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# CONSOLIDATED TRANSLATION SURVEY

Number 144

Through 31 December 1969

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CONSOLIDATED TRANSLATION SURVEY

FOR DECEMBER 1969

<u>TABLE OF CONTENTS</u>	<u>Page</u>
Preface	iii
Request for Copies	iv
USSR	
Economic	1
Political	4
Military	5
Sociological	6
Eastern Europe	
Economic	7
Political	11
Military	13
Geographic	13
Sociological	14
Western Europe	
Economic	14
Political	15
Military	17
Africa	
Economic	17
Political	17
Sociological	18
Middle East	
Economic	18
Political	18
Sociological	19
Far East	
Economic	19
Political	19
Military	20
Sociological	20
Latin America	
Economic	20
Political	21
Sociological	22



	<u>Page</u>
Scientific	
Aeronautics	23
Agriculture	24
Astronomy & Astrophysics	27
Atmospheric Sciences	27
Behavioral & Social Sciences	30
Biological & Medical Sciences	30
Chemistry	52
Earth Science & Oceanography	58
Electronics & Electrical Engineering	63
Energy Conversion (Non-Propulsive)	67
Materials	68
Mathematical Sciences	80
Mechanical, Industrial, Civil & Marine Engineering	81
Methods & Equipment	90
Missile Technology	92
Navigation, Communications, Detection & Countermeasures	92
Nuclear Science & Technology	94
Physics	95
Propulsion & Fuels	102
Space Technology	104
Miscellaneous	104
Information Received on Cover-To-Cover Translations	107
Index to Authors	152

## CONSOLIDATED TRANSLATION SURVEY

### PREFACE

This survey is prepared monthly from lists received through the cooperation of US government agencies and includes universities, research institutions, and commercial translation organizations. It is a compilation of projects completed or started during the preceding month.

Translations are listed by area and subject category. Scientific projects are grouped as a section regardless of geographic area. Title in English, author, foreign language title of source of material, date of publication, and publication identifications of the completed project are given when available. Tables of contents of journals translated cover-to-cover are reproduced from the current publications.

Projects in process, i.e., not completed as of the date of this survey, are noted with an asterisk (\*), and when available, a project-control or "in-process" number is noted in parentheses following the title. Certain details may be unavailable on such projects. New projects in process are not listed again until they are completed.

An index to authors of items in this issue is provided at the end of the survey.

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AEC - Atomic Energy Commission (see CFSTI)

AGU

American Geophysical Union  
Suite 506  
1145 19th Street, N. W.  
Washington, D. C. USA 20036

AIP

American Institute of Physics  
335 East 45th Street  
New York, New York 10017

APL/JHU

Applied Physics Laboratory  
The Johns Hopkins University  
8621 Georgia Avenue  
Silver Spring, Maryland 20910

BCF

Bureau of Commercial Fisheries  
(see Department of Interior)

BISI

British Iron and Steel Industry Translation Service  
The Iron and Steel Institute  
4 Grosvenor Gardens  
London, S. W. 1, England

CB

Consultants Bureau -  
(see Plenum Press)

CEGB

Central Library  
Central Electricity Generating Board  
Room 610, Sudbury House  
15 Newgate Street  
London, E. C. 1, England

CFSTI

Clearinghouse for Federal Scientific and Technical Information  
(Formerly Office of Technical Services)  
Port Royal and Braddock Roads  
Springfield, Virginia 22151

CRL

Research Division, Broken Hill Proprietary Co. Ltd.  
Central Research Laboratories  
Shortland, N. S. W. 2307

CSIRO

Central Library, CSIRO  
P. O. Box 89  
East Melbourne, Victoria, 3002

CTT

Columbia Technical Translations  
5 Vermont Avenue  
White Plains, New York 10600

Department of Interior

Dept of Interior, Room 8015  
Branch of Foreign Fisheries (Translations)  
Division of International Affairs  
Bureau of Commercial Fisheries  
Washington, D. C. 20240

ETC

European Translations Centre  
Doelenstraat 101, Delft,  
The Netherlands

EZ

Electrolytic Zinc Co. of Australia Ltd.  
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Hobart, Tasmania 7001

FP

Faraday Press, Inc.  
84 Fifth Avenue  
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FSTC

Defense Documentation Center  
Cameron Station  
Alexandria, Virginia 22314

FTD

Defense Documentation Center  
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Alexandria, Virginia 22314

GB

ASLIB  
3 Belgrave Square  
London, S. W. 1, England

HEW - (see NIH)

IEEE

Institute of Electrical and Electronic Engineers  
275 Madison Avenue  
New York, New York 10016

IPST

Israel Program for Scientific Translation  
14 Shammai Street  
P. O. Box 7145  
Jerusalem, Israel

JPRS

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Clearinghouse for Federal Scientific and Technical Information  
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MU

Languages Section, Faculty of Science,  
University of Melbourne,  
Parkville, Vic. 3052

NASA

National Aeronautics and Space Administration  
1512 H Street N. W.  
Washington, D. C. 20546

NIC

Commander, Naval Intelligence Command  
Naval Intelligence Command Headquarters  
NIC-133E  
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Library  
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NRL

Naval Research Laboratory  
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NSTIC

Ministry of Defence  
Room 102, Station Square House,  
St. Mary Cray,  
Orpington, Kent

NTC

National Translation Center  
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35 West 33rd Street  
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NZDIA

Translation Service  
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Patent Office

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PG

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Box 171  
McLean, Virginia 22101

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SEC

The Librarian  
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Melbourne, Victoria 300

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JPRS 49311

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Guidelines on Methods Pertaining to the Compilation of the State Plan for Development of the USSR National Economy, Part II, 992 pp.  
RUSSIAN, bk, Metodicheskiye Ukazaniya k Sostavleniyu Gosudarstvennogo Plana Razvitiya Narodnogo Khozyaystva SSSR, Moscow, 1969, 782 pp.  
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Office of Foreign Fisheries  
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JPRS 49311

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JPRS 49311

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JPRS 49327

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JPRS 49377

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JPRS 49320

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JPRS 49320

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JPRS 49320

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JPRS 49320

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JPRS 49252

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JPRS 49272

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JPRS 49272

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JPRS 49377

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JPRS 49377

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JPRS 49354

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RUSSIAN, np, Krasnaya Zvezda, Moscow,  
21 Oct 1969, pp 2-3.  
JPRS 49372

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Attacked, by M. Mitin, 8 pp.  
RUSSIAN, per, Moskovskaya Pravda, Moscow,  
19 Oct 1969, pp 2-3.  
JPRS 49252

Lutsk Report to Ukrainian CC Plenum on Trade  
Unions, by I. K. Lutsk, 10 pp.  
RUSSIAN, np, Pravda Ukrainy, Kiev, 29 Oct  
1969, pp 1, 2.  
JPRS 49377

Ukrainian CC Decree on Trade Union Leadership,  
5 pp.  
RUSSIAN, np, Pravda Ukrainy, Kiev, 31 Oct  
1969, p 1.  
JPRS 49377

Secretary Masherov Addresses Kolkhoz Congress,  
by P. M. Masherov, 33 pp.  
RUSSIAN, per, Sovetskaya Belorussiya, Minsk,  
15 Nov 1969, pp 2-4.  
JPRS 49377

Voss' Speech at Latvian Kolkhoz Congress, 5 pp.  
RUSSIAN, np, Sovetskaya Latvija, Riga,  
4 Nov 1969, p 3.  
JPRS 49377

First Secretary Bodyul Addresses Kolkhoz  
Congress, 6 pp.  
RUSSIAN, per, Sovetskaya Moldaviya, Kishinev,  
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JPRS 49377

Proceedings of Moldavian Kolkhoz Congress  
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RUSSIAN, per, Sovetskaya Moldaviya, Kishinev,  
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JPRS 49279

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JPRS 49377

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2 pp.  
RUSSIAN, per, Vodnost! Verkhovnogo Soveta,  
RSFSR, Moscow, No 41, 9 Oct 1969, pp 782-787.  
JPRS 49377

Anti-German Propaganda in World War II Reviewed,  
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RUSSIAN, per, Voenno-Istoricheskiy Zhurnal,  
Moscow, Oct 1969, pp 41-49.  
JPRS 49252

Military

The Ideology of Militarism and Aggression,  
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JPRS 49320

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JPRS 49272

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JPRS 49272

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JPRS 49272

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JPRS 49354

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JPRS 49298

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RUSSIAN, np, Krasnaya Zvezda, Moscow, 9 Oct 1969,  
p 3.  
JPRS 49298

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JPRS 49298

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1969, p 2.  
JPRS 49298

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RUSSIAN, np, Krasnaya Zvezda, Moscow,  
18 Oct 1969, p 2.  
JPRS 49372

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## CONTENTS

	Engl / Russ
Study of Ribonucleic Acids Induced by Sendai Virus in Cells of Ehrlich's Ascitic Carcinoma - E. A. Vladimirtseva, S. Botish, and A. G. Bukrinskaya	173 219
Influence of Chlorothalimide on the Turnover of Labeled Thiamine - Yu. M. Ostrovskii, G. A. Dosta, M. N. Sadovnik, and Takashi Yusa	179 226
Characteristics of Wheat Ferredoxin - K. V. Pshenova, A. A. Mutuskin, G. P. Kaverina, and P. A. Kolesnikov	182 231
Interaction of 5-Methyluridine Diphosphate Glucose and Thymidine Diphosphate Glucose with Various Enzymes of the Uridine Diphosphate Glucose Metabolism - N. D. Gabrielyan, T. N. Druzhinina, G. I. Eliseeva, E. B. Lapina, K. S. Lebedeva, and V. N. Shibaev	186 235
Effect of Cortisone on Nucleic Acid Synthesis in Sea-Urchin Embryo - A. V. Chestukhin and M. A. Novikova	192 242
Influence of Nitrate and Ammoniacal Nitrogen on the Nitrate Reductase and Certain Dehydrogenases of <i>Chlorella</i> - N. G. Tomova, Z. G. Evstigneeva, and V. I. Kretovich	196 249
Investigation of the Greening of Etiolated Corn Mutants - F. Lang, L. M. Vorob'eva, and A. A. Krasnovskii	205 257
"Biodegradative" L-Threonine Dehydratase from Pea Shoots - V. S. Tomova, Z. S. Kagan, G. I. Biekhman, and V. L. Kretovich	211 266
Influence of Different Anions and Buffer-Solution Concentrations on the Kinetics of Sodium Phenylphosphate Hydrolysis by Alkali Phosphatase - N. V. Novikova, V. A. Novitskaya, E. G. Prokof'eva, and N. I. Rzhekina	216 273
Chromogenic Substrates of Cholinesterase from Horse Serum - A. P. Brestkin, R. I. Kats, L. A. Rozengart, E. V. Rozengart, I. N. Soboleva, and M. A. Sokolovskii	219 277
Purification and Properties of Acid-Stable Trypsin Inhibitor from Rabbit Blood Serum - V. F. Nartikova and T. S. Pashkina	223 282
Effect of Cholinergic and Adrenergic Substances on Cholesterol Biosynthesis - L. K. Finagin	232 293
Effect of Actinomycin D on the Biosynthesis of Ascites Nucleolar Protein from Ehrlich's Mouse Ascitic Cancer - L. P. Ermolaeva	235 297
On the Possibility of Photo-Oxidation of Water by a Manganese-Containing Derivative of Chlorophyll - T. S. Glikman and O. V. Zabroda	239 302
Comparative Kinetic Investigations of Cathode Isoenzymes of Lactate Dehydrogenase from Rat and Guinea Pig Skeletal Muscle - N. A. Atanasov	243 308
Purification and Properties of L-Glutamate-Phenylpyruvate Aminotransferase of Plant Origin - T. V. Red'kina, Zh. V. Uspenskaya, and V. L. Kretovich	247 312

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# BIOCHEMISTRY

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## CONTENTS

	Engl./Russ.
Heterogeneity of Aminoacyl-tRNA Synthetases of the P <sup>+</sup> Variant of <i>Bacillus brevis</i> GB — G. N. Zaitseva, T. M. Ermokhina, A. P. Surguchev, I. G. Surgucheva, and E. I. Tsenov . . . . .	257 325
Study of the Heterogeneity of Leucyl-tRNA Synthetases of <i>Bacillus brevis</i> by the Method of Micropreparative Electrophoresis in Polyacrylamide Gel — A. P. Surguchev, I. G. Surgucheva, A. A. Yantulaitis, T. M. Ermokhina, and G. N. Zaitseva . . . . .	265 334
Change in the Content of Thiol Groups in Proteins of the Globulin Fraction from Liver Cell Nuclei of X-irradiated Rats — E. M. Kedrova and V. M. Rodionov . . . . .	270 340
Influence of Tobacco Mosaic Virus on the Hill Reaction in the Chloroplasts from Various Species with Chloroplasts Differing in Resistance — B. A. Rubin, T. E. Krendeleva, and E. E. Bystrykh . . . . .	274 345
Isoenzymes of Asparaginase in <i>Pseudomonas</i> sp. — A. Ya. Nikolaev, L. P. Evseev, É. S. Tsvil'panova, and A. Kh. Abdumalikov . . . . .	280 352
Steroid-Specific Dehydrogenase Systems in Human Placenta — M. A. Chernyavskaya, G. M. Segal', and I. V. Torgov . . . . .	283 356
Coupling of Electron Transport with the Process of Photophosphorylation in Isolated Chloroplasts — V. S. Korshunova, T. E. Krendeleva, and A. B. Rubin . . . . .	286 359
Tumor Lipides. Distribution of Phospholipides in the Mitochondria and Microsomes of the Zajdela Ascitic Hepatoma — É. V. Dyatlovitskaya, T. I. Torkhovskaya, I. B. Sorokina, N. P. Gor'kova, V. I. Biryuzova, and L. D. Bergel'son . . . . .	292 367
Simplified Method of Isolating Ox-Spleen Cathepsin C — A. M. Benenson and M. G. Osipova . . . . .	296 372
Enzymes of a Hexose Monophosphate Shunt in the Early Embryogenesis of the Loach — L. S. Mil'man and Yu. G. Yurovitskii . . . . .	300 376
Antagonism between Insulin and Hydrocortisone in the Course of Enzymatic Induction — N. P. Mervetsov . . . . .	304 381
Lipids of the Regenerating Rat Liver — V. A. Vaver, G. A. Popkova, M. A. Novikova, and L. D. Bergel'son . . . . .	307 385
Preparation of Human Thyroglobulin and Determination of its Terminal Amino Acids — I. K. Pyzhova, Ya. Kh. Turakulov, and K. G. Ioffe . . . . .	313 392
Specificity of Pig-Kidney $\alpha$ -L-Fucosidase — G. Ya. Vidorshain and E. I. Rozenfel'd . . . . .	318 398
Effect of Tetracycline on Protein and Nucleic Acid Syntheses in <i>E. coli</i> — A. I. Gurevich, O. A. Kiseleva, M. N. Kolosov, and M. F. Shemyakin . . . . .	323 404
Glutamate Dehydrogenase of <i>Chlorella</i> — V. R. Shtilov, Z. G. Evstigneeva, and V. L. Kretoich . . . . .	327 409
Characteristics of Oxidative Decarboxylation of Pyruvate in Higher Plants — I. A. Chernavina and E. Lekhotski . . . . .	333 417
CHRONICLES	
Fifth All-Union Conference on Neurochemistry — V. I. Rosengart . . . . .	340 426 (Contd)

Available From Consultants Bureau

## CONTENTS

(continued)

BIOKHIMIYA  
Vol 34, No 2, Pt 2, Mar-Apr 1969

Engl./Russ.

On the Question of a Nomenclature for Nucleases. . . . . 344 432

### BOOK REVIEWS

V. L. Kretovich — Introduction to Enzymology — Reviewed by V. V. Yurkevich . . . . 347 436

ERRATA. . . . . 348

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# DOKLADY PHYSICAL CHEMISTRY

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April, 1969

## CONTENTS

	Engl./Russ.
Combustion of Some Organic Perchlorates - V. D. Aleshin, B. S. Svetlov, and A. E. Fogel'zang . . . . .	221 856
Determination of the Degree of Dissociation of Polybutadienyllithium in Phosphoric Acid Tris-Dimethylamide - A. Kh. Bagdasar'yan, B. A. Dolgoplosk, and V. M. Frolov . . . . .	224 860
The Principle of the Most Probable Distribution - V. I. Irzhak and N. S. Enikolopyan . . . . .	226 862
Oscillatory Relaxation in Polyatomic Gases and Gas Mixtures - N. M. Kuznetsov . . . . .	229 866
Study on the Nuclear Dynamic Polarization in Some Chemical Reactions - S. V. Rykov and A. L. Buchachenko . . . . .	233 870
Internal Adsorption in Molten Masses - V. I. Arkharov, L. A. Novokhatskii . . . . .	236 1069
Paramagnetic Resonance of Chromium (III) Acetylacetonate Complexes in Solution - G. P. Vishnevskaya and B. M. Kozyrev* . . . . .	238 1072
Some Features of Butadiene-1,3 Polymerization on the Catalyst System $\text{CoCl}_2\text{Py}_3 - \text{Al}(\text{iso-}$ $\text{C}_4\text{H}_9)_2\text{Cl}$ in the Absence of Water - L. A. Volkov, E. F. Dudko, and S. S. Medvedev . . . . .	241 1075
Structure Formation in Crystallization of Alloys of Peritectic Type - Ya. V. Grechnyi and V. N. Ipatova . . . . .	245 1079
Self-diffusion in Crystals of Mixed Suspensions - I. V. Melikhov, and V. G. Pechnikov . . . . .	249 1083
The Selectivity and Degree of Swelling of a Sulfonic Acid Cation Exchange Resin in Concentrated Electrolyte Solutions - A. V. Nikolaev, V. L. Bogatyrev, and N. P. Sokolova . . . . .	253 1087
Effect of Trace Additives in Silicon Single Crystals on the Adsorption of Hydrogen Chloride - N. M. Podgornyi, A. I. Gorbunov, S. A. Golubtsov, and A. V. Shchegolev . . . . .	257 1091
Study of the Catalytic Activity of the Copper Complex of Glycyl-L- $\alpha$ -Alanine by Planning an Experiment - U. I. Salakhutdinov, A. P. Borisova, Yu. V. Granovskii, I. A. Savich, and V. I. Spitsyn . . . . .	260 1094
An Investigation of the Electrical Conductivity of Homogeneous Complex Hydrogenation Catalysts - D. V. Sokol'skii, N. F. Noskova, and G. N. Sharifkanova . . . . .	263 1098
NMR Study of the State of Water on the Surface of Minerals - M. A. Éigel's, B. M. Moiseev, V. B. Marchenko, L. I. Fedorev, and N. D. Milovidova . . . . .	266 1101
Active Substances for Optical Quantum Generators and Optical Quantum Amplifiers Based on Phosphorus Compounds - I. M. Buzhinskii, M. E. Zhabotinskii, N. M. Zhavoronkov, V. G. Lebedev, B. N. Malyshev, Yu. P. Rudnitskii, V. V. Tsapkin, and G. V. Éllert . . . . .	268 1306
Thermal Stability of Copolymers - S. P. Davtyan, V. I. Irzhak, B. A. Rozenberg, and N. S. Enikolopyan . . . . .	271 1309

(Contd)

Available From Consultants Bureau

## CONTENTS

(continued)

DOKLADY AKADEMII NAUK SSSR  
Vol 185, No 4-6, Apr 1969

Engl./Russ.

Radical Pairs in the Photolysis of Peroxydicarboxylic Acids - A. T. Koritskin and A. V. Zubkov . . .	274	1312
Effect of Mechanical Pressure during Carbonization of Organic Polymers on Their Graphitizability at High Temperatures - A. S. Kotosonov, V. A. Vinnikov, V. I. Frolov, and B. G. Ostronov. . . . .	278	1316

The Russian press dates (podpisano k pechati) of the first and last issues covered in this issue of the translation were, respectively, 3/24/1969 and 4/11/1969. Publication of the material translated in this issue therefore is known to have occurred not prior to the earlier of these dates, but must be assumed to have taken place at intervals starting reasonably soon after this date and ending shortly after the later date.

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		PAGE	RUSS. ISSUE	RUSS. PAGE
Characteristic Criterion for Asymptotically Stable Limiting Motion of a Mechanical Apparatus. <u>I. I. Artobolevskii and V. S. Loshechinin</u> . . . . .	(T)	435	2	279
An Iteration Procedure for Calculating the Characteristic Criterion of a Periodic Marginal Motion of a Machine Unit. <u>I. I. Artobolevskii and V. S. Loshechinin</u> . . . . .	(T)	438	3	529
Diffraction Theory of Knife-Edge and Slit Shadow Photometry. <u>L. A. Vasil'ev, E. P. Kazandzhan, and V. S. Sukhorukikh</u> . . . . .	(T)	441	1	70
Two-Photon Excitation in Uranyl Crystals by a Ruby Laser. <u>G. N. Lyalin and L. E. Solov'ev</u> . . . . .	(E)	444	1	73
PHYSICS				
Nonradiative Transition with Charge Redistribution in a Polar Medium. <u>A. A. Ovchinnikov and M. Ya. Ovchinnikova</u> . . . . .	(T)	447	1	76
Concerning Realization of the Theoretical Limit of Resolution of an Electron Microscope. <u>P. A. Stoyanov, V. V. Moseev, and V. V. Polivanov</u> . . . . .	(E)	449	1	78
Nature of the Double Modality of the Angular Distribution of Shower Particles in the 10-20 GeV Energy Region. <u>Zh. S. Takibaev</u> . . . . .	(T)	452	1	80
Electrical Structure of Boundary Layers. <u>G. I. Distler</u> . . . . .	(T)	455	2	293
Proof of the Existence of Charged States of Krypton in the Matrices of Rubidium Halides by Means of the Mössbauer Method. <u>V. M. Krasnoperov, A. M. Murin, N. K. Cherezov, and I. A. Yutlandov</u> . . . . .	(T/E)	458	2	296
Quadrupole and Octupole One-Phonon States of Nuclei in the Range $174 \leq A \leq 188$ . <u>L. A. Malov, V. G. Solov'ev, and U. M. Fainer</u> . . . . .	(T)	461	2	299
Energy and Intensity in the Multiple Backscattering of Beta Particles from Nuclei of Various Elements. <u>L. M. Boyarshinov</u> . . . . .	(E)	464	3	545
Experimental Test of the Chain Model for the Scattering of Ions by Crystals. <u>I. N. Evdokimov, E. S. Mashkova, and V. A. Molchanov</u> . . . . .	(T/E)	467	3	549
Dissipative, Trapped-Particle Instability in a Dense Plasma. <u>B. B. Kadomtsev and O. P. Pogutse</u> . . . . .	(T)	470	3	553
Generation of Stimulated Radiation in a Dispersive Cavity. <u>B. L. Livshits and V. N. Tsikunov</u> . . . . .	(T)	473	3	557
Observable Effects in Relativistic Tensor Gravitation Theories in Flat Space. <u>O. N. Naida</u> . . . . .	(T)	475	3	560
The Problem of Measuring the Quantity of a Medium in a Closed Volume. <u>B. N. Petrov, V. A. Viktorov, and B. V. Lunkin</u> . . . . .	(E)	479	3	564
TECHNICAL PHYSICS				
Fine Structure of Ceriumated Cast Iron Graphite. <u>Yu. S. Akhmatov, K. P. Bunin, and Yu. N. Taran</u> . . . . .	(E)	482	1	83
Isothermal and Athermal Martensite Transformation in an Iron-Nickel-Molybdenum Alloy. <u>I. Ya. Georgieva and I. I. Nikitina</u> . . . . .	(E)	485	1	85
Effect of Electron Irradiation on the State of the Carbon in Martensite. <u>V. K. Kritskaya, V. A. Il'ina, and L. N. Bystrov</u> . . . . .	(E)	488	1	89
Effect of Reversible Friction on Dislocation and Vacancy Density in the Surface Layer of a Metal. <u>V. D. Evdokimov and G. E. Movsesov</u> . . . . .	(E)	491	2	302
On the Possibility of Impregnating Iron with Carbon by the Action of a Laser Light Pulse. <u>L. I. Mirkin</u> . . . . .	(E)	494	2	305
Study of Diffusion of $\text{Na}^{22}$ and $\text{Ag}^{110}$ on a Mica Surface, and the Criterion for the Validity of the Asymptotic Solutions to the Surface Diffusion Problem. <u>V. I. Solunskii and A. A. Dobrikov</u> . . . . .	(E/T)	497	3	568 (Contd)

Available From The American Institute of Physics  
Vol 14, No 5, Nov 1969

THEORY OF ELASTICITY

- Investigation of Inelastic Problems by Reproduction of the Deformation  
History. A. Ya. Aleksandrov and M. Kh. Akhmetzyanov . . . . .  
Diffraction of Elastic Waves by an Infinite Row of Circular Cylinders.  
V. T. Golovchan and A. N. Guz' . . . . .  
Vibrations of a Rotating Disc with Partial Retardation. B. I. Kogan  
and P. Ya. Bershtein . . . . .  
Integration of a System of Equations of Elastic Equilibrium of a Plane.  
I. N. Vekua . . . . .

		RUSS.	RUSS.
PAGE		ISSUE	PAGE
(E)	500	1	58
(T)	503	2	286
(T)	506	2	289
(T)	509	3	541

Available From The American Institute of Physics  
Vol 14, No 5, Nov 1969

# SOVIET ELECTROCHEMISTRY

A translation of *Élektrokimiya*

Volume 5, Number 5

May, 1969

## CONTENTS

	Engl./Russ.
The Adsorption of Organic Cations at the Solution/Mercury and Solution/Air Interfaces —B. B. Damaskin, R. I. Kaganovich, V. M. Gerovich, and S. L. Dyatkina . . . . .	463 507
Peculiarities of the Electrodeposition of Copper from Dimethylformamide Solutions Containing Benzenesulfonic Acid—Yu. M. Povarov, L. V. Eroshkina, and P. D. Lukovtsev . . . . .	468 512
Processes in an Electrochemical Variable Resistor. III. Distribution of the Control Current along a Resistive Electrode—V. S. Borovkov, V. A. Panov, and P. D. Lukovtsev . . . . .	474 518
The Adsorption of o- and p-Toluidine at the Solution/Mercury and Solution/Air Interfaces —B. B. Damaskin, S. L. Dyatkina, and V. K. Venkatesan . . . . .	479 524
Investigation of the Electrochemical Behavior of Tellurium. II. Cathodic Reactions on Tellurium —V. A. Fishman, V. I. Lainer, and I. G. Erusalimchik . . . . .	484 530
The State of a Silver Surface during the Cathodic Liberation of Hydrogen in Alkaline Solutions —V. É. Past, Yu. K. Tamm, and L. V. Tokhver . . . . .	487 534
BRIEF COMMUNICATIONS	
Regulated Current Source—V. N. Shmatok and S. O. Izidinov . . . . .	491 538
Electrode Polarizability and Modeling Conditions for Electric Fields in Electrolytes —R. A. Pavlovskii . . . . .	493 540
Mixed-Kinetics Convection of a Gaseous Mixture in a Hot Electrode—Yu. A. Popov and A. A. Vasil'ev . . . . .	497 543
Inverting the Current—Potential Dependence—A. V. Pamfilov, A. I. Lopushanskaya, and N. V. Lesina . . . . .	500 546
General form of the Critical Equations for Electric Fields in Electrolyzers—N. P. Gnusin and N. P. Poddubnyi . . . . .	504 550
Anodic Oxidation of Manganese Amalgam—A. A. Lange and S. P. Bukhman . . . . .	507 553
Electrolysis of Tungsten (VI) from a Mercury Cathode in the Presence of Cobalt—E. F. Speranskaya and L. S. Panina . . . . .	510 557
Investigation of the Kinetics of Copper Electrocrystallization from Pyrophosphate Baths by the Alternating-Current and Oscillographic Methods—Yu. M. Loshkarev, V. N. Kovtun, and Yu. M. Ivanchenko-Lirskii . . . . .	513 560
Determination of Individual Transfer Numbers for Ions Passing through Ionite Membranes —P. E. Tulupov and V. P. Greben' . . . . .	516 563
Influence of Surface-Active Agents on Superficial Kinetic Polarographic Currents—B. N. Afanas'ev An Electrical Method for Recording the Interfaces between Electrolytes in Capillary Tubes —N. S. Lyadov . . . . .	519 565 523 569
Use of Relaxation Methods for Studying the Electrodeposition of Metals. I. Sn/Sn <sup>2+</sup> Electrode —G. G. Kostyukova, O. I. Ratkov, V. A. Kazakov, A. M. Ginberg, and A. T. Vagramyan . .	525 571
Magnetic Characteristics of Electrolytic Cobalt Produced in an Ultrasonic Field—N. I. Abramova and N. N. Balashova . . . . .	528 574

(Contd)

Available From Consultants Bureau

# CONTENTS

(continued)

ELEKTROKIMIYA  
Vol 5, No 5, 1969

Engl/Russ.

I-I Curves for Electrodes with a Porous Surface Partially Immersed in an Electrolyte Solution -Yu. G. Chirkov and V. P. Belokopytov . . . . .	530	576
Investigation of the Solution of Platinum in Acidic Electrolytes at Different Polarizations by the Radiochemical Method. III. Low-Temperature Synthesis of Perchloric Acid -A. N. Chemodanov, Ya. M. Kolotyarkin, and M. A. Dembrovskii . . . . .	533	576
The Adsorption of $\text{HSO}_4^-$ Ions on the Smooth Platinum Electrode-I. I. Labkovskaya, V. I. Luk'yanycheva, and V. S. Bagotskii . . . . .	535	580
Effect of Some Additives on Surface Microrelief of Electrodeposited Nickel-V. N. Golubev and N. Ya. Kovarskii . . . . .	539	584
Activity of Components in Melts of the Systems $\text{PbBr}_2$ -NaCl and $\text{PbCl}_2$ -NaBr-I. Ya. Feenberg and A. G. Morachevskii . . . . .	542	587
Investigation on Limiting Currents on a Rotating Disc Electrode in Solutions of Trichloroacetic Acid. I. Solutions with Excess Background-E. S. Svetashova, and Ya. V. Durdin . . . . .	545	590
The Action of Light on the Rate of Formation of $\text{PbO}_2$ During Anodic Oxidation of Lead in $\text{H}_2\text{SO}_4$ -S. O. Izidinov . . . . .	548	593
The Double-Layer Capacity of a Graphite Electrode in Molten Chlorides-N. G. Bukun and N. S. Tkacheva . . . . .	551	596
The Curvature of the Surface and Its Influence on the Theory of Thin Liquid Films on Solids -S. V. Chesnokov and Yu. A. Chizmadzhev . . . . .	553	598
Behavior of PtRh Alloys during Electrooxidation of Ethylene-A. A. Michri, A. G. Pshenichnikov, R. Kh. Burshtein, and V. B. Bernard . . . . .	558	603
The Model of the Surface Layer in the Adsorption of Aromatic Cations-B. B. Damaskin . . . . .	561	606
Kinetics of Oxygen Ionization on Polygraphite and Vitreocarbon Electrodes in Acid and Alkaline Solutions-F. Z. Sabirov and M. R. Tarasevich . . . . .	564	608
Determination of the Separation Factor in the System Amalgam-Solution-B. P. Kiselev . . . . .	567	611
The Adsorption of Ions from Concentrated Potassium Fluoride Solutions-N. I. Melekhova, V. F. Ivanov, and B. B. Damaskin . . . . .	569	613
Radio-Tracer Study of Iodine Adsorption on Platinum and on Lead Dioxide-Sh. Sh. Khidirov and V. E. Kazarinov . . . . .	572	616
Determination of the Zero-Charge Potential of Antimony by Differential-Capacity Measurements -M. É. Khaga and V. É. Past . . . . .	574	618
Possibility of Electropolishing Indium Antimonide in Concentrated Solutions of Alkali -F. F. Faizullin and K. V. Egorova . . . . .	576	621
The Effect of Temperature on the Short-Range Interaction of Ions. II. Solutions in N-Methyl Formamide-R. I. Mostkova and Yu. M. Kessler . . . . .	579	623
Impedance of a Cadmium Electrode in Concentrated KOH Solution-L. A. L'vova, D. K. Grachev, and N. V. Panin . . . . .	583	627
An Electrochemical Method for Purifying Zinc-B. P. Kiselev and V. L. Balashov . . . . .	586	631
LETTERS TO THE EDITOR		
Sputtered Electrodes for Impedance Measurements-F. I. Danilov, V. V. Orlenko, and G. D. Sukhomlin . . . . .	589	634
Application of a Rotating Disc Electrode in Investigations of the Intermediate Phases in Electrochemical Reactions-V. Yu. Filinovskii . . . . .	590	635
Potential Variation of an Elastically Deformed Electrode-A. Ya. Gokhstein . . . . .	593	637

The Russian press date (podpisano k pechatu) of this issue was 4/21/1969.  
Publication therefore did not occur prior to this date, but must be assumed  
to have taken place reasonably soon thereafter.

Available From Consultants Bureau

# TELECOMMUNICATIONS and RADIO ENGINEERING

1969

NUMBER 5

## CONTENTS

Page

### Part 1

#### ELEKTOSVYAZ

Vol 23

N.V. Talvin, I.Ya. Kantor, V.I. D'yachkov, R.A. Kudryavtsev, and Ye.Ya. Chekhovskiy: Newspaper Page Transmission in the Orbit System .....	1
A.M. Zayezdnyi, O.V. Kustov, Yu.B. Okunev and L.M. Rakhovich: Theoretical Design Fundamentals for a Universal Communications System .....	6
Yu.N. Balanov, A.V. Silin and Ye.I. Shkelev: Efficiency of Envelope Extraction When an AM Signal is Subject to AM Interference and Fluctuation Noise .....	12
Ye.G. Okhtvarkin: Determination of the Instant When the Threshold is Reached in a Synchronous-Phase Detector with Frequency Feedback .....	16
M.V. Kapranov: An Asymptotic Method for Determining the Pull-In Range of a Second-Order Phase-Lock AFC System with a Filter Containing a Nonlinear Capacitance .....	23
V.N. Golubev, V.A. Okolot and Ya.V. Polishchuk: Circuits for Stepped Tuning of an Oscillatory Circuit .....	31
V.D. Kuznetsov and V.K. Paramonov: A Wide-Band 3 db Divider with Decoupled Outputs .....	35
E.V. Zelyakh and V.D. Krukhmaleva: A Crystal Band-Elimination Filter .....	40
O.V. Yevnevich-Chekan: Transformers for Reducing Hum on Television Trunks .....	45
G.I. Vatolin and L.D. Razumov: Determination of the Screening Effect of Cable Sheaths .....	50

### BRIEF COMMUNICATIONS

G.D. Grosheva: Transistor Requirements in Circuits with Automatic Gain Control .....	54
A.A. Gorbachev and G.I. Lazdin: Radio Interference Suppression in Cable Links .....	57

### BOOK REVIEW

P.K. Akul'shin and N.N. Krylov: Review of V.G. Alekseev's "Calculation of Signal Shapes", Energiya, Leningr. Otd-niye, Leningrad, pp. 296, 1968 .....	58
---	----

### INFORMATION

On the Work of the Terminological Commission .....	60
Theory and Application of Pseudo-Random Signals .....	61

### Part 2

#### RADIOTEKHNIKA

Vol 24

Radio Day .....	63
V.I. Siforov: Long-Term Forecasting of Scientific and Engineering Progress .....	65
N.N. Krylov: The Development of the Theory of Nonlinear Oscillations in the USSR over the Past 50 Years .....	68

(Contd)

Available From The Institute of Electrical and Electronics Engineers

	Page
V.S. Andreyev and V.A. Borisov: Gumm Effect and Its Applications in Microwave Engineering .....	71
G.A. Ali-Zade, V.P. D'yakonov and D.G. Ali-Zade: Potentialities and Application Prospects of Avalanche Transistors .....	81
S.S. Sviridenko and V.P. Dmitriyev: Synchronization in Digital Data Transmission Systems .....	87
I.M. Kogan: Value of Information in the Information Theoretical Aspect of Systems .....	94
V.F. Nesteruk: Solution of Problems of Two-Object Recognition in the Presence of Noise in a Communications Channel Using the Theory of Games (Part I) .....	100
K.B. Krukovskiy-Sneevich: Signals of Small Velocity Resolution .....	106
A.P. Gol'dberg: Expansion into Gaussian Components for Analyzing the Transmission of Signals Through Linear Systems .....	109
G.V. Petrov: Calculation of Transients in Uniform Distributed R-C-NR Structures .....	116
I.L. Belotserkovskiy and I.Kh. Rizkin: Experimental Investigation of an Aperiodic Frequency Multiplier Using a "Polytron" Tube .....	121
I.N. Migulin and M.Z. Chapovskiy: Stable Two-Stage Transistor Multiplier with a Small Number of Capacitors .....	125
B.I. Nosov: Error Probability in a Magnetic Recording System Using the Single-Measurement Method .....	128

#### BRIEF COMMUNICATIONS

S.I. Yevtyanov: Graphic-Analytical Calculation of Transients .....	132
V.S. Kalabin and B.I. Yakhinson: RC Networks with Parameter Switching .....	134
V.Ya. Odlesskiy: Inductanceless Hilbert Converter Minimizing the Quadratic Error .....	136

#### FOR THE ENGINEER

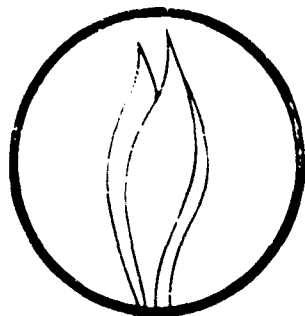
A.Z. Zavadovskiy and Yu.G. Kryukov: Allowing for Transistor Parameter Spread in Designing Transistor Tuned-Circuit IF Amplifiers .....	139
All-Union Scientific Conference on Television Techniques .....	145

#### EDITOR'S NOTE

With the exception of certain trigonometric and hyperbolic functions, Soviet mathematical symbols are the same as those encountered in the American literature. For the reader's convenience a list of such exceptions and their American equivalents is given below.

<u>Soviet Usage</u>	<u>American equivalent</u>
Arch	$\cosh^{-1}$
Arcth	$\coth^{-1}$ (ctnh <sup>-1</sup> )
Arsh	$\sinh^{-1}$
Arth	$\tanh^{-1}$
arccos	$\cos^{-1}$ (arc cos)
arctg	$\cot^{-1}$ (arc cot)
arcsin	$\sin^{-1}$ (arc sin)
arctg	$\tan^{-1}$ (arc tan)
ch	cosh
cosec	csc
ctg	cot (ctn)
cth	coth (ctnh)
rot	curl
sch	sech
sh	sinh
tg	tan
th	tanh

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	Russian page	English page
Capsule Type Hydroalternators for the Kiev Hydroelectric Plant. L. Ya. Stanislavskii, E. N. Minatsevich, and I. Z. Kalmykov . . . . .	1	1
Allowance for the Magnetization Characteristics of Steel in Making Turbogenerator Calculations on a Digital Computer. I. Z. Boguslavskii and Z. M. Khudyakova . . . . .	5	6
An Experimental Study of Hydrostatic Lift of Shafts in Main Bearings. I. Ya. Tokar and B. I. Byalyi . . . . .	7	9
A Graphico-Analytic Method of Designing Reducer Step Motors. Yu. K. Vasil'ev, Yu. A. Prokof'ev, Yu. I. Rybal'chenko, and V. I. Larchenko . . . . .	11	16
Generalized Diagrams of Currents of Asynchronous Machines with Capacitors. V. S. Sharov . . . . .	16	22
Field Regulator for Unsynchronized Synchronous Generators at Iovsk Hydroelectric Plant. S. V. Pokrovskii . . . . .	19	26
Operational Considerations in the Design of Power Transformers. V. N. Gusev, T. V. Lisochkina, V. R. Okorokov, and V. M. Shakhidzhanyan . . . . .	21	28
Aging of Insulation and Load Capacity of a Dry-Type Mining Transformer. G. B. Fridman . . . . .	24	32
Calculation of Amplitudes of emf in Current-Transformers with a Saturated Core. T. A. Dogileva . . . . .	27	36
Transformer Oils from High-Sulfur Crudes. Ch. M. Dzhuvary, L. A. Mukharskaya, D. L. Gol'dshtein, and L. N. Osipov . . . . .	29	39
Three-Phase Transformer with Semiconductor Control. N. I. Kargalov . . . . .	31	42
Longitudinal Capacitance of Transformer Coil Windings. A. K. Lokhanin and V. M. Pogostin . . . . .	33	45
Basic Design of Suspended Magnetic Iron Separators. K. I. Vashchenko, V. F. Sumtsov, S. I. Stoyanchenko, V. O. Kartashyan, and G. T. Tolok . . . . .	36	51
	(Continued)	

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# Contents (cont'd)

ELEKTROTEKHNIKA  
 Vol 36, No 12, 1965

	Russian page	English page
Economic Comparison of Contactless and Relay-Type Automatic Control Systems E. V. Miller and A. K. Makarov .....	40	60
The Influence of the Quality of the Back Contact on the Service Characteristics of Silicon Photo Transducers. A. Ya. Gliberman and O. P. Fedoseeva .....	44	64
Selection of Optimum Air-Gap for an Asynchronous Motor. V. I. Levin .....	48	70
Commutation Parameters of Single-Path Lap and Frog-Leg Windings. V. A. Yakovenko and D. S. Donchev .....	50	75
Calculation of Electrodynanic Forces in Asymmetrical End-Face Contacts. V. E. Reshetnikov .....	53	78
Optimum Positioning of Elastic Components in a Turbogenerator Stator Core Mounting. V. M. Rabinovich .....	66	83

## Author Index

Available From The Faraday Press

## FIZIKA TVERDOGO TELA EDITORIAL BOARD

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(Russian Original Vol. 11, No. 5, pp. 1081-1444, May, 1969)

Vol. 11, No. 5, pp. 883-1176

November, 1969

## CONTENTS

		PAGE	RUSS. PAGE
A Study of the Luminescence of Rocksalt in Very Strong Electric Fields. N. S. Nesmelov . . . . .	(E)	883	1081
Electrical Conductivity of Boron Nitride, Potassium Chloride, and Polytetrafluoroethylene behind a Shock-Wave Front. L. V. Kuleshova . . .	(E)	886	1085
Multiply Charged Acceptor States in InSb and GaAs. V. I. Sheka and D. I. Sheka . . . . .	(T/E)	891	1092
Electron Magnetic Susceptibility for the Germanium Valence Band Structure. B. L. Gel'mont . . . . .	(T)	894	1096
Effect of Antiphase Boundaries on the Magnetic Properties of Ferromagnets. A. I. Mitsek and S. S. Semyannikov . . . . .	(T/E)	899	1103
Dynamics of the Hyperfine Interaction. V. A. Ignatchenko and Yu. A. Kudenko. Anomalous Dispersion of the Electrooptical Effect in Ferroelectric PbNi <sub>1/3</sub> Nb <sub>2/3</sub> O <sub>3</sub> . G. A. Smolenskii, A. A. Berezhnoi, R. V. Pisarev, S. D. Prokhorova, N. N. Krainik, and I. E. Myl'nikova . . . . .	(E)	913	1120
Interaction of Vacancies with a Prismatic Dislocation Loop. R. D. Dokhner . .	(T)	916	1124
Magnetic Susceptibility of a Chain of Spins with Antiferromagnetic Interaction. L. N. Bulaeviskii . . . . .	(T)	921	1132
Combined Superradiative Signals in Multilevel Systems with Equidistant Spectra. N. K. Solovarov and V. R. Nagibarov . . . . .	(T)	925	1136
Contact Potential of Double Layers. E. A. Tishin and B. M. Tsarev. . . . .	(E)	931	1144
Nature of the Transitions during Spontaneous Spin Reorientation in Rare Earth Orthoferrites. K. P. Belov, R. A. Volkov, B. P. Goranskii, A. M. Kadomtseva, and V. V. Uskov . . . . .	(T/E)	935	1148
Phonon-Electron Interaction in Some Electron Oscillation Series of Diamond Luminescence Spectra. E. V. Sobolev, V. E. Il'in, and O. P. Yur'eva . . . .	(E/T)	938	1152
Electronic Terms of Deuterated Benzene Crystals and Their Mixtures. V. L. Broude . . . . .	(E/T)	944	1159
Conduction Mechanism in Vanadium Pentoxide. D. S. Volzhenskii and M. V. Pashkovskii . . . . .	(E)	950	1168
Screening of the Static Electric Field in the Presence of Landau Quantization in Semiconductors and Semimetals. V. Ya. Demikhovskii and A. P. Protogenov . . . . .	(T)	954	1173
Selective Etching of Dislocations on Various Crystallographic Planes in Some Alkali-Halide Crystals. É. Yu. Gutmanas and É. M. Nadgornyi . . . . .	(E)	959	1179

(Contd)

Available from The American Institute of Physics  
Vol 11, No 5, Nov 1969

		RUSS. PAGE	PAGE
Selection Rules for Longitudinal Scattering of Excitons by Phonons in Optically Active Crystals. <u>A. G. Molchanov</u> . . . . .	(T)	963	1184
Electron Microscope Study of the Dislocation Structure of Deformed LiF Crystals. <u>T. V. Samoilova, B. I. Smurnov, and T. G. Naryshkina</u> . . . . .	(E/T)	966	1188
Radiationless Energy Transfer in Activated Crystals. <u>V. Ya. Gamur'ar', Yu. E. Perlin, and B. S. Tsukerblat</u> . . . . .	(T)	970	1193
Absorption of Longitudinal Acoustic Waves in Semiconductors. <u>O. M. Krasil'nikov, Yu. Kh. Vekilov, and A. E. Kadyshovich</u> . . . . .	(E)	975	1200
Force Constants of Crystals of Alkaline-Earth Fluorides with Rare-Earth Impurity Ions. <u>B. Z. Malkin</u> . . . . .	(T)	981	1208
New Type of Domain Structure in Epitaxial Mg-Mn Ferrite Films. <u>L. I. Koshkin, T. I. Nestrulyat, and T. A. Dunaeva-Mitlina</u> . . . . .	(E)	987	1216
Deformation of Polymers Containing Fibrillar Spherulites. <u>V. G. Baranov, S. Ya. Frenkel', T. I. Volkov, and K. A. Gasparyan</u> . . . . .	(T/E)	990	1220
Some Nonlinear Properties of Magnetodielectrics near a Phase Transition of the Second Kind. <u>V. M. Genkin</u> . . . . .	(T)	996	1228
Temperature Dependence of the Ionic Electrical Conductivity of KCl Crystals with Quasimetallic Centers. <u>N. G. Barda, A. E. Glauberman, and O. F. Rakityanskaya</u> . . . . .	(E)	999	1231
Nature of the Fine Structure of the Elastic Electron-Reflection Curves in the Moderate Energy Range. <u>A. R. Shul'man, V. V. Korablev, and Yu. A. Morozov</u> . . . . .	(E)	1003	1236
Parallel Pumping in RbNiF <sub>3</sub> . <u>S. S. Starobinets, A. G. Gurevich, and V. V. Zautkin</u> . . . . .	(E)	1006	1239
Nuclear Magnetic Resonance Spectrum of Bi <sub>0.5</sub> Ca <sub>2.5</sub> Fe <sub>3.75</sub> V <sub>1.25</sub> O <sub>12</sub> Iron Garnet. <u>M. P. Petrov, A. P. Pavgurt, and N. N. Parfenova</u> . . . . .	(E)	1008	1242
Influence of Vacancy Drift on the Climb of Edge Dislocations. <u>G. M. Gutnikova and B. Ya. Lyubov</u> . . . . .	(T)	1011	1245
Phase Transformations in Boron Nitride Caused by Dynamic Compression. <u>I. N. Dulin, L. V. Al'tshuler, V. Ya. Vashchenko, and V. N. Zubarev</u> . . . . .	(E)	1016	1252
Metastable States in Uniaxial Antiferromagnets. <u>A. I. Mitsek, N. P. Kolmakova, and P. F. Gaidanskii</u> . . . . .	(T)	1021	1258
Epitaxial Growth Mechanism of Isolated Particles of Lead Chalcogenides on NaCl and KCl. <u>L. S. Palatnik, V. K. Sorokin, and L. P. Zozulya</u> . . . . .	(E)	1027	1265
Investigation of Phase Transition in NaNO <sub>3</sub> Crystals by Raman Spectroscopy. <u>É. V. Chisler</u> . . . . .	(E)	1032	1272
Spin-Lattice Relaxation Time for Paramagnetic Particles Determined by the Electron Spin Echo Method. <u>A. M. Raitsimring and Yu. D. Tsvetkov</u> . . . . .	(E)	1040	1282
Thermal Conductivity near a Continuous Phase Transition. <u>V. P. Zhuzc, O. N. Novruzov, and A. I. Shelykh</u> . . . . .	(E)	1044	1287
Magnetoelastic Instability of Spin Waves in Ferromagnets. <u>V. P. Lukomskii and A. V. Kuz'ko</u> . . . . .	(T)	1052	1297
Theory of Impurity States in an Exciton Insulator. <u>Yu. V. Kopaev and A. I. Rusinov</u> . . . . .	(T)	1059	1306
An Electron Microscope Investigation of Strongly Doped n-Type Silicon. <u>V. B. Ovenskii, L. M. Morgulis, S. P. Grishina, and N. M. Klimova</u> . . . . .	(E)	1064	1314
Diffuse Reflection Spectra of Some Nickel and Cobalt Oxides. <u>A. E. Cherkashin and F. I. Vilesov</u> . . . . .	(E)	1068	1319
Deformation of Polymers below the Glass Point. <u>E. A. Egorov, N. N. Peschanskaya, and V. A. Stepanov</u> . . . . .	(E)	1073	1325
Formation of a Barium Oxide Film on a Tungsten Filament. <u>T. S. Kirsanova, T. A. Tumareva, and B. M. Shaikhin</u> . . . . .	(E)	1077	1331

(Contd)

Available From The American Institute of Physics  
Vol 11, No 5, Nov 1969

FIZIKA TVERDOGO TELA  
Vol 11, No 5, 1969

		RUSS. PAGE PAGE
Raman Scattering of Phonons As a Cause of Dislocation Damping. V. I. Al'shits.	(T)	1081 1336
Exchange Dipole Transitions in Impurity Ion Pairs. V. V. Druzhinin and A. S. Moskvina . . . . .	(T)	1088 1345
Generation of Transverse and Longitudinal Ultrasonic Waves Using Oblique Textures of CdS Thin Films. L. M. Belyaev, Z. A. Magomedov, Yu. V. Pisarevskii, S. A. Semiletov, and I. M. Sil'vestrova . . . . .	(E)	1093 1351
Experimental Investigation of Diffusion of Dopants along Dislocations Introduced into Silicon by Electron Beam Heating. G. V. Dudko, M. A. Kolegaev, and V. A. Panteleev . . . . .	(E)	1097 1356
Secondary-Electron Spectra and Characteristic Energy Losses of Silicon Single Crystals. A. R. Shul'man, Yu. A. Morozov, and V. V. Korably . . . . .	(E)	1101 1360
Electron Paramagnetic Resonance of Ionized Nitrogen Pairs in Diamond. M. Ya. Sheherbakova, E. V. Sobolev, N. D. Samsonenko, and V. K. Aksenov .	(E/T)	1104 1364
Conduction Electron Scattering by Impurities Having Spin in a Magnetic Field. S. L. Ginzburg. . . . .	(T)	1107 1368
<b>BRIEF COMMUNICATIONS</b>		
Anisotropy of the Nonlinear Electroconductivity Tensor of Semiconductors in Case of Uniaxial Deformation. P. M. Mednis . . . . .	(T)	1112 1376
Generation of Radio Frequencies by a Thin Permalloy Film under Conditions of Nonlinear Ferromagnetic Resonance. N. M. Salanskii and S. S. Mikhailovskii . . . . .	(E)	1114 1378
The Thermal Conductivity of PbTe, SnTe, and GeTe in the Solid and Liquid Phases. V. I. Fedorov and V. I. Machuev. . . . .	(E)	1116 1379
Effect of the Superconducting Transition in Lead Single Crystals on the Critical Shear Stress. V. V. Pustovalov, V. I. Startsev, and V. S. Fomenko. . . . .	(E)	1119 1382
Activation Energy for Annealing Defects Formed in Thin Silver Films by Proton Bombardment. V. V. Chechëtenko, L. P. Tishchenko, Ya. M. Fogel, and A. G. Belov . . . . .	(E)	1122 1384
Precipitates in Semi-Insulating Gallium Arsenide Crystals Doped with Iron. F. A. Gimelfarb, M. G. Mil'vidskii, E. M. Omel'yanovskii, O. V. Pelevin, and V. I. Fistul . . . . .	(E)	1124 1387
Forming of the Dielectric Hysteresis Loop in Illuminated SbSI Single Crystals. A. Yu. Kudzin and A. N. Sukhinskii . . . . .	(E/T)	1126 1389
Anomalous Thermal Expansion and Melting of Small Cadmium Crystals. V. A. Kotel'nikov and Yu. I. Petrov . . . . .	(E)	1128 1391
Microscopic Investigation of Crystalline Methane and Argon. A. V. Leont'eva, Tu. S. Stroilov, and D. N. Bol'shutkin . . . . .	(E)	1130 1393
Neutron Diffraction Investigation of Atomic and Magnetic Ordering in Certain Perovskite Compounds. S. V. Kiselev and R. P. Ozerov . . . . .	(E)	1133 1396
Critical Fields of the Parallel and Perpendicular Components of the Barkhausen Effect in Magnetite. V. F. Pavlov, L. N. Ryabinkin, and R. P. Smolin . . . . .	(E)	1136 1398
Some Peculiarities in Electrical Conductivity of Light Rare-Earth Metals Lanthanum, Cerium, Praseodymium, and Neodymium in the Solid and the Liquid States. F. Gaibullaev, A. R. Regel', and Kh. Khusanov . . . . .	(E)	1138 1400
Photocurrent Instability in Semiconductors Caused by Joule Heat. V. L. Vinetskii . . . . .	(T)	1140 1402
Effect of Oxygen Pressure on the Oxidation Process of Tungsten. V. F. Rybalko, V. Ya. Kolot, and Ya. M. Fogel' . . . . .	(E)	1142 1404
Emission and Adsorption Properties of Gadolinium and Yttrium Films on a Tungsten Single Crystal. N. A. Gorbatiy and B. I. Karpachev . . . . .	(E)	1144 1406

(Contd)

Available From The American Institute of Physics  
Vol 11, No 5, Nov 1969

		RUSS. PAGE	PAGE
Characteristic Features of the Magnetic Behavior of Orthoferrites Belonging to the $YFe_{1-x-y}Al_xMn_yO_3$ System. V. P. Polyakov, M. V. Bystrov, and G. K. Seliber . . . . .	(E)	1147	1409
Isotopic Dilution Studies of the Distribution Coefficient of Lithium in Potassium Halides. G. A. Andreev . . . . .	(E/T)	1150	1412
Optical and Electrical Properties and Energy-Level Diagram of Corundum. I. A. Burlyaev, É. B. Perchik, Yu. V. Tipunin, and Yu. K. Shalabutov . . . . .	(E)	1152	1414
Stark Splitting of $Gd^{3+}$ in Tetragonal Field of $CaF_2$ and $SrF_2$ . É. Kh. Ivoilova . . . . .	(T)	1154	1416
Optical Rectification and Piezoelectric Effect in a Lithium Niobate Crystal. P. N. Zanadvorov, V. M. Moldavskaya, and V. M. Zhukov . . . . .	(E)	1156	1418
Electron Emission, Pyroelectric Effect, and Dielectric Properties of Bismuth Trisulfide. A. V. Yuodvirshis, V. V. Kedavichus, and P. A. Pipinis . . . . .	(E)	1158	1420
Mott Transition for Excitons in Silicon. V. N. Antonov, Yu. V. Kopaev, Yu. I. Pashintsev, and A. V. Rakov . . . . .	(E)	1160	1422
Effect of Surface on Impurity States in Molecular Crystals. V. I. Sugakov and V. I. Tovstenko . . . . .	(T)	1162	1425
Width of the Ferromagnetic Resonance Absorption Curve of Polycrystalline Garnets Close to the Upper Limit of Spin Waves. L. L. Uralova and R. A. Lenchevskaya . . . . .	(E)	1164	1427
Temperature Dependence of the Electrical Shift and Broadening of the $Cr^{3+}$ EPR Line in $Al_2O_3$ . V. M. Chernov . . . . .	(T)	1166	1429
Electromechanical Effect in CdS. M. S. Ablova, L. A. Mozgovaya, and E. P. Berdnikov . . . . .	(E)	1168	1431
Spontaneous Current Oscillations in Crystals with Deep Traps. L. É. Gurevich and É. R. Gasanov . . . . .	(T)	1170	1433
Microhardness of Gadolinium near the Curie Point. O. A. Nabytovskaya . . . . .	(E)	1172	1434
Generation of Phonon Induction and Echo in Quartz. V. V. Samartsev . . . . .	(T)	1174	1436

Available From The American Institute of Physics  
Vol 11, No 5, Nov 1969

# GEODEZIYA I AEROFOTOGRAFIYA

No 5, 1968

	English Page	Russian Page
O. S. Razumov: Most Advantageous Conditions for Determining Directions in Space Triangulation . . . . .	281	3
N. D. Drezlov: Comparison of Random Vectors and Solution of the Adjustment Problem for the Case of a Normally Distributed Measurement Vector . . . . .	284	11
A. I. Golubtsov: Highly Precise Level Dynamostat . . . . .	287	15
O. I. Gorbenko: Study of the Diffraction Method of Line Observations Using a Laser (for Distances Up to 50 m) . . . . .	290	27
T. S. Dondlenko: Local Layout Networks at Construction Sites . . . . .	293	31
N. S. Zaytsev: Generalized Formula for Station Position Error . . . . .	297	41
A. K. Zaytsev: Adjustment of Trilateration by the Conditions Method in Angular Form . . . . .	300	47
G. I. Kuznetsov: Refraction in Enclosed Spaces . . . . .	303	53
V. N. Zemin: Relationship Between Some Systems of Plane Rectangular Conformal Coordinates . . . . .	306	60
A. I. Galoshin: Rigorous Adjustment by the Two Group Method of Angles by Measured Directions . . . . .	306	65
Ye. A. Rusyayeva: Evaluating Accuracy from the Differences in Double Measurements . . . . .	310	68
M. Ye. Piskunov, I. V. Ikonov and I. A. Zhuravlev: Some Peculiarities of the Method of Highly Precise Engineering Technical Leveling . . . . .	314	77
A. A. Remunskiy: Geometric Interpretation of the Uneliminated Error in Solving a System of Normal Equations . . . . .	316	81
K. V. Kazanskiy: Evaluating the Accuracy of a Point Determined by Position Lines . . . . .	318	85
V. I. Vaynshteyn: Relativistic Theory of Gravitation and Its Importance to Geodesy . . . . .	323	97
Yu. V. Plakhov: A Case of Application of Power-Law Series in Celestial Mechanics . . . . .	325	101
V. I. Akovetskiy: Transformation from Radar Image Coordinates to Geodetic Coordinates . . . . .	326	105
R. N. Gel'man: Determining Spatial Characteristics of Objects by An Analytical Method . . . . .	330	113
Yu. S. Frolov: A General Index of Map Projection Distortions . . . . .	333	119
S. V. Yeliseyev, Yu. G. Yakushenkov, A. S. Yelizarenko, A. B. Zaytsev, V. P. Soldatov and I. V. Starostenko: Investigations of Highly Precise Optical-Electronic Systems . . . . .	336	125
D. I. Varfolomeyev: Effect of Errors in Instrument Setting on the Accuracy of Reaming Apertures in Instrument Making . . . . .	338	129
I. I. Pakhomov: Determining Illumination in the Plane of a Radiant Energy Detector in a Photoelectric Apparatus from the Radiation of Inclined Plane-Parallel Plate . . . . .	340	132
D. A. Romanov: Formulas for Computing the Radius of Curvature of the Glued Surface of Lenses of an Achromatic Plane-Parallel Plate (A Proposal) . . . . .	342	137
M. I. Dvoynikov: Logical Schemes for Solving the Problem of Designing Optical Systems with Centered Spherical Surfaces by the Counter Rays Method . . . . .	343	139
G. A. Karakulina: Effect of Lens Decentering on Image Quality in Glued and Unglued Objectives . . . . .	346	145
K. A. Zvonarev and F. A. Cherayayeva: On the Book <u>Kartografiya</u> (Cartography) By Professor K. A. Salishchev (A Discussion) . . . . .	349	149

Available From The American Geophysical Union

1. Meeting the chemical industry's requirements for petroleum and gas raw materials . . . . . p. 185
2. Results of oil-gas exploration in the Ukrainian SSR for 1963.  
I. F. Klitochenko and A. M. Paliy . . . . . p. 188
3. Some regularities in the distribution of oil and gas pools in the Dnieper-Donets depression.  
M. I. Blank et al. . . . . p. 192
4. System of faults in the northwest part of the Dnieper-Donets depression.  
V. M. Smelyanskiy . . . . . p. 200
5. Structural-geomorphic analysis of the relief of the Tarkhankutsko-Novoselovskoye hilly plain of the Crimean Steppes.  
L. P. Polkanova and S. I. Varushchenko . . . . . p. 204
6. Formation of the oil and gas pools of the Menilitov series of the Vitkov field.  
V. I. Berlyavskiy . . . . . p. 206
7. Characteristics of the component composition and considerations on the genesis of natural combustible gases of the Dnieper-Donets depression.  
V. Ya. Klimenko . . . . . p. 212
8. Stratigraphic boundaries and oil-gas productivity of the Upper Permian sediments of the Dnieper-Donets depression.  
V. F. Bliznyuk et al. . . . . p. 216
9. Zonality of structures of Udmurtia and northeastern Tataria and its effect on the spatial distribution of oil pools.  
R. N. Valeyev . . . . . p. 224
10. Hydrogeologic characteristics of the Devonian and Carboniferous sediments of the Menzelino-Aktanysh area of the Tatar ASSR.  
V. G. Gerasimov . . . . . p. 229
11. Features of the distribution of disseminated bitumens in sediments of the Ural-Volga region.  
I. I. Shmays and Ye. V. Belov . . . . . p. 235
12. Coefficient of reduction of sedimentary rocks of the Emba region.  
A. I. Zinov'yev . . . . . p. 238
13. New seismic survey data on the tectonics of the Zhdanovsk area of Western Azerbaydzhan.  
G. G. Tumikyan and S. G. Ibragimova . . . . . p. 242
14. New oil-gas field in Germany - Reinkenhagen.  
V. F. Gorbachev . . . . . p. 245

- \* - \* - \*

Available From Petroleum Geology

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Vol 9, No 2, 1969

Available From The American Geophysical Union



	Page	
	English	Russian
A.G. MOSKINA, The Elastic-Wave Displacement Field Generated by a Propagating Dislocation . . . . .	335	3
YU.V. RIZNICHENKO, A.I. ZAKHAROVA AND S.S. SEYDUZOVA, A Study of the Accuracy of Shakeability Calculations. . . . .	340	11
N.I. PAVLENKOVA, Velocity Profile of the Earth's Crust in the Central Ukraine. . . . .	346	21
M.P. VOLAROVICH, E.I. BAYUK AND V.M. KARASIK, Longitudinal Wave Velocities in Sedimentary Crimean Rocks Subjected to Pressure from All Sides . . . . .	351	31
G.V. MATVEYENKO, An Algorithm for the Tracing of Regular Waves in the Variable Directional Reception Method. . . . .	357	40
YU.A. ZORIN, Isostasy of the Lake Baykal Basin . . . . .	363	50
A.V. TSIRUL'SKIY, Uniqueness of the Solution to the Inverse Problem of Potential Theory . . . . .	369	60
V.V. SOCHEL'NIKOV, Effect of the Earth's Sphericity on the Determination of the Resistivity of Deep Layers, Using Worldwide Magnetic Storms . . . . .	373	66
SCIENTIFIC COMMUNICATIONS		
M.V. AVDU'LOV AND V.K. SEMENCHENKO, Waveguides in the Earth's Mantle. . . . .	379	76
I.A. FURCHANINOV AND V.I. PANIN, The Effectiveness of the Ultrasonic Method of Determining Stress in a Rock Mass. . . . .	382	82
B.A. MATUSHKIN, Regional Magnetic Anomalies in the Caucasus and West Central Asia. . . . .	387	89
M.S. BERDICHEVSKIY, L.L. VAN'YAN, M.B. GOKHBERG (HOCHBERG), and E.B. FAYNBERG (FEINBERG), An Estimate of Measurement Accuracy in Deep Sounding Using Magnetic Storms . . . . .	390	93
YU.B. SHAUB, Depth of Investigation by the Method of an Infinitely Long Cable in Airborne Electrical Prospecting. . . . .	393	96
YU.D. TROPIN, A Contribution to the Theory of the Magnetic Viscosity of Multidomain Rock Grains. . . . .	396	100
G.Z. GURARIY, Some Information on the Geomagnetic Field on the Siberian Platform in the Early Paleozoic Period. . . . .	399	105
R.S. RYBAK AND Z.V. SHARONOVA, Development of the Magnetization of the Sarakhsay Rock Formation in Azerbaydzhan . . . . .	405	114

Available From The American Geophysical Union

Table of Contents

Page  
Orig. Trans.

Transactions of the All-Union Jubilee Conference on Cosmic Ray Physics  
(Continued)

Cosmic-ray variations as a means of investigating the interplanetary medium - L.I. Dorman	1770	1631
Data on the diffusion constant for solar cosmic-ray particles in interplanetary space - A.N. Charakhch'yan & T.N. Charakhch'yan	1776	1637
Radioactivity of bodies in the solar system induced by cosmic rays of galactic and solar origin - A.K. Lavrukhina	1783	1643
Neutrino emission of massive stars and supernovae - Yu.S. Kopysov & V.A. Kuz'min	1790	1650
Cosmic rays in an expanding universe - I.L. Rozental' & I.B. Shukalov	1793	1652
Acceleration of cosmic particles by electromagnetic waves with variable propagation velocity - V.Ya. Davydovskii & E.M. Yakushev	1796	1656
Radioactivity of the moon and meteorites - A.K. Lavrukhina, G.K. Ustinova & T.A. Ibraev	1799	1659
On the motion of charged particles in the geomagnetic field - A.E. Antonova & V.P. Shabanskii	1802	1662
Modulation of galactic cosmic rays at solar-activity minimum as recorded by Earth satellites - S.N. Vernov, V.P. Okhlopov & T.N. Charakhch'yan	1809	1668
Heavy nuclei in the primary cosmic radiation - L.V. Kurnosova, L.A. Razorenov, V.I. Logachev & M.I. Fradkin	1814	1673
Origin and characteristics of the additional radiation recorded in low-altitude satellite flights - P.P. Ignat'ev	1818	1676
Dependence of the cosmic-ray diffusion constant on the spectrum of interplanetary magnetic field inhomogeneities and the distance from the sun - A.Z. Dolginov & I.N. Toptygin	1821	1679
Problems of the origin of cosmic rays, and measurements of the energy spectrum and the sidereal-diurnal variations - L.I. Dorman	1829	1686
Cosmic ray variations and the spectrum of magnetic inhomogeneities in interplanetary space - S.N. Vernov, L.I. Dorman & B.A. Tverskoi	1834	1690
Characteristics of the boundary between the solar wind and the interstellar medium from cosmic ray data - I.V. Dorman & L.I. Dorman	1838	1693
Concerning the interaction of ultrahigh energy cosmic rays with neutrinos in the universe - B.P. Konstantinov, G.E. Kocharov & Yu.N. Starbunov	1841	1696
Generation of various groups of neutrinos within the sun - V.A. Dergachev & G.E. Kocharov	1847	1701
Cosmic ray anisotropy and density variations - G.F. Krymskii	1851	1704
Spectra of Forbush decreases at low energies from satellite measurements during 1964 and 1965 - S.N. Vernov, V.P. Okhlopov & E.V. Kolomeets	1859	1712
Cosmic-ray electrons and photons at altitudes up to 27.5 km - V.A. Bezus, A.M. Gal'per, N.L. Grigorov, V.V. Dmitrenko, L.F. Kalinkin, V.G. Kirillov-Ugryumov, B.I. Luchkov, A.S. Meliorapskii, Yu.V. Ozerov, I.L. Rozental', I.A. Savenko & E.M. Shermanzon	1863	1715

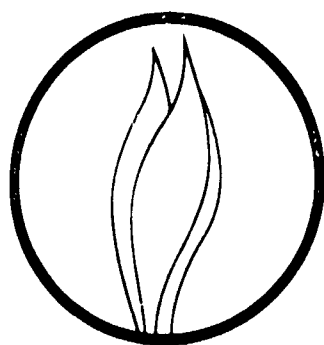
(Contd)

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Energy spectrum of slow atmospheric neutrons - A.Kh.Abdurakhmanov, Yu.E.Efimov & A.M.Romanov	1866	1717
Solar activity and modulation of galactic cosmic rays (from strato- sphere measurements - A.N.Charakhch'yan & T.N.Charakhch'yan	1869	1719
Relation between conditions in interplanetary space and the flux of galactic and solar cosmic rays - A.G.Zusmanovich, V.I.Ivanov & E.V.Kolomeets	1877	1726
Cosmic-ray anisotropy and sectorial structure of the interplanetary magnetic field - M.Yu.Medvedev, V.S.Smirnov & K.K.Fedchenko	1884	1733
Cosmic-ray anisotropy and Forbush effects at solar-activity minimum - A.G.Zusmanovich, K.Imazhanova, E.V.Kolomeets, M.Musabaev, A.N. Nemolochinov, V.T.Pivneva, G.A.Sergeeva & R.A.Chumbalova	1890	1738
A spectrographic method for analyzing cosmic ray intensity varia- tions - L.I.Dorman, A.V.Sergeev, A.A.Lusov, Yu.G.Matyukhin, V.P.Mamrukova & A.L.Yanchukovskii	1896	1743
Changes in amplitude and phase of the solar-diurnal variation - Yu. Dubinskii, P.Chaloupka & T.Koval'skii	1903	1750
On the additional ionization in the lower polar-cap ionosphere due to solar corpuscular streams - P.Velinov	1906	1753
Variations in the rate of production of electrons in the cosmic layer in the lower ionosphere - P.Velinov	1910	1756
The cosmic layer in the lower ionosphere at medium latitudes and the influence on it of modulation and production effects - G.T.Nestorov	1917	1762
Influence of solar activity on electromagnetic conditions in interplanetary space from data on cosmic-ray modulation effects - R.T.Gushchina, I.V.Dorman, L.I.Dorman & I.A.Pimenov	1924	1769
On the modulation of cosmic rays by a solar wind whose characteristics depend on the angular distance from the solar equator - L.I.Dorman & Z.Kobilinski	1928	1773
Solar activity and 19- to 24-day cosmic ray intensity variations - G.A.Bazilevskaya & A.N.Charakhch'yan	1933	1778
Characteristics of the asymmetric solar wind and absorption of cosmic rays in the Earth's atmosphere - M.V.Alaniya, O.G.Rogava & L.Kh.Shatashvili	1939	1783

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Contents

Volume 9, Number 3 · May - June 1966

## Editorial Board

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	Russian page	English page
Aerosol Component of the Spectral Transparency of Atmospheric Mist in the 0.5-14.0 $\mu$ Wavelength Range. V. E. Zuev, V. V. Sokolov, and S. D. Tvorogov . . . . .	7	1
Analysis of a Reactive Modulating Amplifier with a Semiconducting Diode Capacitor. V. N. Detinko and A. S. Petrov . . . . .	14	6
The Application of the Principle of Local Invariance to Cosmology. I. I. Gutman and L. Ya. Arifov . . . . .	21	10
Determining Effective Lifetime of Minority Carriers from Growth Curve of Voltage across a p-n Junction. V. I. Gaman, V. M. Kalygina, and V. F. Azafonnikov . . . . .	29	15
Characteristics of the Giant Resonance in Silicon Isotopes. P. A. Cherdantsev and G. A. Kozlova . . . . .	35	18
Investigation of Structural Changes in Phlogopites on Heating. M. S. Metsik and V. A. Liopo . . . . .	40	22
On the Dispersion of the Dielectric Constant of an Inhomogeneous Dielectric. Yu. D. Pankov . . . . .	44	25
Pyroelectric Effect in Ceramic Ferroelectrics. V. G. Chepurensko . . . . .	50	29
On the Mass Spectrum in a $\gamma_3$ - and $SU_3$ -Invariant Nonlinear Field Theory. D. F. Kurdgelaidze . . . . .	53	31
Selection Rules for Indirect Transitions in Crystals with a Zinc Blende Structure. G. F. Karavaev . . . . .	64	37
The Effect of Directional Ordering on Magnetic Texture. F. N. Dunaev . . . . .	71	43
Galvanomagnetic and Thermomagnetic Effects in Compensated Gallium Arsenide. A. F. Kravchenko . . . . .	74	45
The Sensitivity of Photovoltaic Cells Based on Cadmium Sulfide in the Short-Wave Region of the Spectrum. V. A. Drozdov, Sh. D. Kurmashev, and A. L. Rvachev . . . . .	80	49
Measurement of the Photoconductivity of Semiconductors at Ultrahigh Frequencies. E. Z. Melikhov . . . . .	83	51
Available From The Faraday Press		(Continued)

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Contents (cont'd)

Determination of Excess of Zinc in ZnS above the Stoichiometric Composition. K. V. Shalimova, N. K. Morozova, and V. S. Soldatov . . . . .	90	55
Prebreakdown Condition in Selenium Rectifiers. A. Z. Efendiev and V. Z. Zhokhov. . . . .	93	57
Connection between Deformation Texture and Deformed Grain Shape in Commercially Pure Iron after Rolling. G. M. Vorob'ev and V. I. Popova . . . . .	98	61
The $C^{11}(d,\alpha)B^{11}$ Reaction. A. P. Klyucharev, Yu. I. Titov, and V. D. Vypirailenko . . . . .	104	65
The Temperature at a Mercury Cathode at Low Pressure. A. Ya. Nikiforov. . . . .	107	67
Solubility of Gallium in Tin in the Solid State. L. I. Mirkin . . . . .	115	73
Spectral Transparency and Microstructure of Artificial Mists. III. Comparison of Calculated and Experimental Data. V. E. Zuev, B. P. Koshelev, S. D. Tvorogov, and S. S. Khmelevtsov. . . . .	121	77
Interrelation of Optical and Microstructural Characteristics of Mists. B. P. Koshelev. . . . .	126	81
The Influence of Copper Oxidation on the Photoelectric Properties of Cu-Activated Polycrystalline Cadmium Selenide. T. Ya. Sera, G. G. Chemeresyuk, and V. I. Dunaevskii . . . . .	130	84
Anisotropy of the Magnetocaloric Effect in a Single Cobalt Crystal. V. I. Ivanovskii and P. P. Denisov . . . . .	135	88
Connection between Hardness and Stresses in the Plastic Region. G. D. Del . . . . .	141	92
Emission of Soft Bremsstrahlung $\gamma$ -Rays in $p + p \rightarrow p + p + \gamma$ and $\pi^+ + p \rightarrow \pi^0 + n + \gamma$ Reactions. G. P. Starodubtsev and L. Sh. Shekhter . . . . .	146	95
Indium Phosphide Junctions. S. G. Metreveli and R. M. Kundukhov . . . . .	151	98
The Spectrum of Nuclear Energy Levels during the Fission Process. P. A. Cherdantsev and V. E. Marshalkin . . . . .	155	101
Static Current-Voltage Characteristics of Point-Contact Crystal Rectifiers. A. O. Pusep and S. S. Gutin . . . . .	162	106
Small-Scale Equipment for Producing Thin-Film Devices. M. V. Belous, V. P. Kocheshkov, and V. G. Permyakov. . . . .	169	111
Brief Communications		
Energy Fluctuations in a Solid Body. E. A. Arinshtein . . . . .	174	114
Stabilized Converter for a Photomultiplier Supply. V. A. Sorokin. . . . .	175	115
The Dependence of the Hall Effect in the $\epsilon$ - and $\gamma$ -Phases of Cobalt on Magnetization. K. K. Bogma and V. V. Zubov . . . . .	176	116
Investigation of the Variation in Electronic Structure, Nature of Absorption Bands, and Reactivity in Organic Compounds Containing $NO_2$ , $COOH$ , $OH$ , $NH_2$ and $>C=O$ Groups. V. I. Danilova . . . . .	178	117
The Relation between the Mean Values of Physical Quantities and the S-Matrix. A. N. Kushnirenko. . . . .	182	121
Resonance in an AC Circuit with Series-Connected R, L and C. V. L. Rabets and A. A. Bogopol'skii. . . . .	184	122

Available From The Faraday Press

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Vol. 14, No. 1, pp. 1-154

July-August, 1969

## CONTENTS

		RUSS. PAGE	PAGE
Determination of the Crystal Structure of $\text{Na}_2\text{Mn}_2\text{Si}_2\text{O}_7$ by the Superposition Method. L. P. Astakhova and V. I. Simonov. . . . .	(E)	1	3
Use of the Method of Superposition for Solving Conditional (Weighted) Projections of the Patterson Function. G. A. Kiosse and N. V. Belov. . . . .	(T)	5	9
Determination of the Structure of Gadolinium Oxyorthosilicate $\text{Gd}_2\text{O}_3 \cdot \text{SiO}_2$ . Yu. I. Smolin and S. P. Tkachev. . . . .	(E)	14	22
On the Stacking of Octahedral Anion Complexes. G. Z. Pinsker. . . . .	(T)	17	26
Optimum Planning of Experiments for the Harmonic Analysis of Line Shapes. M. A. Shtremel'. . . . .	(T)	24	34
Calculation of the Size Effect for Polycrystalline Aggregates on the Basis of a Microscopic Theory. A. A. Katsnel'son. . . . .	(T)	32	44
Theory of Order-Disorder Phase Transitions in Certain Molecular Crystals. I. D. A. Badalyan. . . . .	(T)	36	48
On the Mechanism of Selective Etching at Dislocations in Zinc. E. G. Popkova, G. S. Matveeva, and A. A. Predvoditelev. . . . .	(E)	40	53
Determining the Parameters of the Orientational Dependence of the Second Moment in Structural Investigations by the Nuclear Magnetic Resonance Method. O. V. Falaleev, L. G. Falaleeva, and A. G. Lundin. . . . .	(E/T)	45	59
Nucleation During Crystal Growth. V. F. Dorfman, M. B. Galina, and L. I. Trusov. . . . .	(T/E)	55	71
Some of the Principal Optical and Dielectric Properties of Barium Titanate Single Crystals Containing Added Nickel Grown from a Potassium Fluoride Melt. P. Coufova and J. Novak. . . . .	(E)	61	79
The Spectral Characteristic of Vibrating Crystals as a Function of the Direction of the Exciting Electric Field. A. E. Karnaul'nik and V. Shin. . . . .	(T)	65	84
Visualization of the Domain Structure of Crystals of Triglycine Sulfate at the Electron-Microscopic Level. G. I. Dattler, V. P. Konstantinova, and V. P. Vlasov. . . . .	(E)	70	90
Influence of Point Defects on the Crystalline Structure of Zinc Sulfide Powders. N. K. Morozova, M. M. Veselkova, A. F. Botnev, and K. V. Shalimova. . . . .	(E)	74	95
Crystallization in the $\text{Na}_2\text{O}-\text{Al}_2\text{O}_3-\text{SiO}_2-\text{H}_2\text{O}$ System. B. N. Litvin and O. K. Mel'nikov. . . . .	(E)	79	101

(Contd)

Available From The American Institute of Physics  
Vol 14, No 1, July-Aug 1969

		RUSS. PAGE	PAGE
Development of Nonsingular Surfaces on Crystals Growing from the Vapor Phase. E. D. Dukova and D. Nenov. . . . .	(E/T)	83	106
BRIEF COMMUNICATIONS			
X-Ray Investigation of Sodium-Lanthanum Molybdates. Ts. S. Shugal, I. M. Britan, and L. P. Shklover. . . . .	(E)	93	118
Synthetic Series of Sodium Rare Earth Silicates and Germanates. A. V. Chichagov, B. N. Latvin, and N. V. Belov. . . . .	(E)	95	119
Structure of Potassium, Rubidium, and Cesium Nickelates of Composition $Me_2NiO_4$ . P. N. Bitvutskii and V. I. Khitrova. . . . .	(E)	99	122
Numerical Notation for Describing the Structures of the Hexaferrites. M. A. Vianik and V. E. Semenov. . . . .	(T)	103	126
Determination of Mean Square Deviation Amplitudes of Atoms of Specific Sublattices in Ferrites with Spinel Structure. O. M. Mazo. . . . .	(T/E)	105	128
Selection Rule for the Second Order Raman and Infrared Absorption Spectra for Crystals. V. S. Gorelik. . . . .	(T)	108	132
The Magnetic Extinction of Neutrons by Polycrystalline Aggregates. Yu. S. Kuz'minov. . . . .	(T/E)	111	134
The Atomic Scattering Factor of Germanium. K. P. Mamedov. . . . .	(E)	113	135
Multiplication of Dislocations under the Joint Action of Periodic and Increasing Stresses. R. I. Garber and T. T. Mogil'nikova. . . . .	(E)	115	137
Effect of Small Doses of Neutron Irradiation on the Range of the Leading Dislocations of a Star of Etch Figures in Alkali Halide Crystals. E. B. Gusev, I. B. Berman, and M. P. Shaskol'skaya. . . . .	(E)	117	139
Dihedral Angles in Crystalline Condensed Phosphates. A. I. Soklakov and N. I. Portnova. . . . .	(T)	119	141
Certain Characteristics of the Crystallization of a Molten Drop. G. A. Kurov, A. I. Petrin, and V. V. Ignat'ev. . . . .	(E)	122	144
Mode of Formation of Diamonds from Graphite in the Presence of Metals. G. B. Bokii and A. I. Volkov. . . . .	(T)	126	147
Solubility and Crystallization of Yttrium and Rare-Earth Orthovanadates. V. A. Timofeeva, V. I. Popov, and T. S. Kon'kova. . . . .	(E)	128	150
Production and Optical Properties of $Bi_{12}GeO_{20}$ Single Crystals. A. I. Safonov, S. A. Baryshev, T. I. Nikiforova, G. N. Antonov, and S. A. Fedulov. . . . .	(E)	131	152
Textures of Cholesterol-Type Liquid Crystals. I. G. Chistyakov and L. A. Gusakova. . . . .	(E)	132	153
The Fourth-Order Electrooptic Effect in Crystals of the $KH_2PO_4$ Group. V. E. Perfilova, Yu. I. Sirotin, and A. S. Sonin. . . . .	(E)	136	157
Successive Transitions in a Potassium Ferrocyanide Crystal. V. Kh. Kozlovskii. . . . .	(T)	138	159
The Effect of a Strong Electric Field on the Dielectric Properties of $KD_2PO_4$ . I. N. Kamysheva, N. A. Burdanina, O. K. Zhukov, and L. A. Bespamyatnova. . . . .	(E/T)	141	162
Transformation of Nonequilibrium Dendrite Shapes in the Growth of the ZnZr Phase in Cast Alloys of the Mg-Zn-Zr System. N. F. Lashko and G. I. Morozova. . . . .	(E)	143	163
Impurity Distribution during Directed Crystallization. I. A. Merzhanov and A. G. Anikin. . . . .	(T)	146	165
Structure of Cadmium Sulfide Films Sublimated onto Slid Faces of Single NaCl, KCl, and KBr Faces. A. G. Mikolaichuk, Ya. I. Dutchak, and D. M. Froik. . . . .	(E)	148	167
Anisotropy in the Growth Rate as Derived from Morphological-Kinetic Data on Growth Steps. A. A. Chernoe and E. D. Dukova. . . . .	(T)	150	169
Valentina Ivanovna Iveronova (On Her Sixtieth Birthday) . . . . .		152	171

Available From The American Institute of Physics  
Vol 14, No 1, July-Aug 1969

# METEOROLOGY AND HYDROLOGY

No 10, October 1969

- USSR -

Following are translations of selected articles from the Russian-language periodical Meteorologiya i Gidrologiya (English version above), No 10, Moscow, Hydrometeorological Publishing House, October 1969, pages 1-128. Author's name and original source page accompany each article.

## CONTENTS

	Page	
	Source	Report
Fiftieth Anniversary of the State Hydrological Institute (A. I. Chebotarev, et al.) .....	3	1
Characteristic Features of the Thermo-baric and Wind Fields in the Upper Atmosphere of the Northern Hemisphere (S. S. Gaygerov, et al.) .....	11	12
Effect of Meteorological Conditions on Settling out of a Cloud of Heavy Polydisperse Admixture (L. T. Matveyev, et al.) .....	21	24
Atmospheric Circulation Conditions in the Absence of Polar Ice (Kh. P. Pogonyan) .....	32	38
Comparison of Two Versions of Generalizing the Karman Formula for the Boundary Layer of the Atmosphere (M. I. Ruzin) .....	52	54 (Contd)

Available From JPRS 49342



	<u>Page</u>	
		Source Report
Application of Hydrophobic Substances in Controlling the Formation of Frazil Ice on Hydroelectric Power Plant Structures and Water Lines (V. V. Piotrovich) .....	64	69
An experiment in Applying a Stationary Hydrodynamic Model in Calculating Currents in a Shallow Sea (G. Ya. Shkudova, et al.) .....	76	76
Some Results of Comparing Aerological Radio Thermometers (M. V. Krechmer, et al.).	98	90
Recommendations of the Special Meeting of the Commission on Aviation Meteorology of the World Meteorological Organization (N. V. Petrenko) .....	103	99
Review of <i>Turbulentnost' V Svobodnoy Atmosfere</i> [Turbulence in the Free Atmosphere] by N. K. Vinnichenko, N. Z. Pinus, S. M. Shmeter and G. N. Shur, Gidrometeoizdat Press, Leningrad, 1968 (Ye. M. Dobryshman) ..	115	109
Review of <i>Aviatsionnaya Klimatologiya</i> [Aviation Climatology] by G. Ya. Narovlyan- skiy, Gidrometeoizdat Press, Leningrad, 1968 (P. D. Astapenko et al.) .....	116	112
The 120th Anniversary of the Main Geo- physical Observatory (K. Ya. Vinnikov) .....	119	118
Conferences, Meetings and Seminars (V. Vuglinskiy, et al.) .....	120	121

Available From JPRS 49324

## CONTENTS

	Page	
	English	Russian
A. D. Dobrovolskiy: Vladimir Borisovich Shokman	1	5
V. A. Burkov: A Model of Steady-State Water Transport in a Nonhomogeneous Ocean	9	15
S. S. Vout: Propagation of Transient Long Waves on a Shelf	12	18
S. V. Dobrokonskiy: Drift Currents in the Sea with an Exponentially Decaying Eddy Viscosity Coefficient	19	26
G. N. Ivanov-Frantskevich: Allowance for the Convergence of the Meridians when Calculating the Vertical Velocity Field of a Geostrophic Current	25	34
V. M. Kamenkovich: A Model for Determining the Surface Temperature of the Ocean	28	38
S. A. Kitaygorodskiy and Yu. Z. Miropol'skiy: Estimates of the Parameter of Turbulence in the Wind-Mixed Layer of the Ocean	33	44
M. N. Koshlyakov: Calculation of Stationary Ocean Currents	40	52
P. S. Lineykin: On the Theory of Currents in an Ocean of Finite Depth	45	58
O. I. Mamayev: Generalized T-S Diagrams of the Water Masses of the World Ocean	49	63
Walter Munk and Mark Wimbush: A Rule of Thumb for Wave Breaking over Sloping Beaches	56	71
A. S. Monin: Interaction between the Vertical and Horizontal Diffusion of Admixtures in the Sea	60	76
R. V. Ozmidov, A. N. Gezentsvey and G. S. Karabashev: Investigation of the Diffusion of Admixtures in the Sea	64	82
A. S. Sarkisyan and A. A. Serebryakov: A Nonstationary Model of Equatorial Currents	68	87
J. C. Swallow: Some Features of Deep Currents Observed by Neutrally Buoyant Floats	72	92
H. Stommel: Horizontal Temperature Variations in the Mixed Layer of the South Pacific Ocean	76	97
B. A. Tareyev: Baroclinic Cyclogenesis and Large-Scale Horizontal Turbulence in the Ocean	80	103
K. P. Fedorov: On the Vertical Stability of Temperature Inversions in the Ocean	82	106
A. I. Fel'dzenbaum and G. S. Dvoryaninov: The Westerly Intensification of Currents in a Two-Layer Ocean	86	111
L. M. Fomin: V. B. Shokman's Method of Mass Transport for an Ocean of Variable Depth	92	119
W. Hansen: New Method for Predicting Tides and Tidal Currents	97	125
K. Hidaka: Tidal Oscillations of a Liquid in a Rotating Rectangular Basin of Variable Depth	104	135
J. G. Charney: What Determines the Thickness of the Planetary Boundary Layer of a Neutrally Stratified Atmosphere?	111	143
A. D. Yampol'skiy: On the Methods for Statistical Processing of Current Observations	113	146
M. V. Klenova: Hydrodynamic Processes and Geology of the Sea	117	151
V. G. Bogorov: Plankton in the Metabolism of the Ocean	121	156
Z. A. Filatova and L. A. Zenkevich: Present Distribution of Ancient Primitive Monoplacophora Mollusk in the Pacific Ocean and the Fossilized Pogonophora in Deposits of Cambrian Seas	126	162
V. V. Krylov: On the Affinity Criterion of a Pair of Species and the Identification of Recurrent Groups	136	172
METHODS AND INSTRUMENTS		
V. F. Zhuravlev, V. T. Paka and G. V. Puzyrev: A Depressor for Towed Oceanographic Instruments	138	175
N. I. Chigirina and A. G. Volochkov: The loan Salinometer and Its Best Results	141	179
Ye. V. Berzhbitskiy, Ye. N. Isayev and A. A. Shreyder: The Instruments and Methods Used in Geomagnetic Studies during the 40th and 41st Cruises of the Research Vessel <i>Vityaz'</i>	148	187
INFORMATION		
P. L. Bezrukov: The 43rd Cruise of the Research Vessel <i>Vityaz'</i> in the Central Pacific	153	193
B. I. Silkin: Construction of Twin-Hulled Research Ships in Various Countries	161	200
FOREIGN NEWS		
Reorganization of One of the Oceanographic Institutes of the United States	162	202
Submersible for the Study of the Gulf Stream	163	203
REVIEW		
V. B. Shokman and R. V. Ozmidov: V. B. Shokman, A. S. Monin and A. M. Yaglom. Statisticheskaya gidromekhanika (mekhanika turbulentnoy) [Statistical Hydro-mechanics (the mechanics of turbulence)]. "Nauka". Part 1, 639 p., 1965; Part 2, 720 p., 1967	163	203

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# VESTNIK OF THE USSR ACADEMY OF MEDICAL SCIENCES

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	CONTENTS	
	Page	Source Report
On the Nature of Phenomena Related to Inhibition of Immunogenesis (P.F. Zdrodovskiy et al.) . . . . .	3	1
Analysis of Immunological Inhibition Phenomena in <i>In Vivo</i> and <i>In Vitro</i> Experiments (G.A. Gurvich, Ye.A. Kabanova) . . . . .	13	16
Immunological Reactivity of Diploid Cultures of Rabbit Reticular Cells (I.N. Kokorin) . . . . .	24	31
Participation of Splenic and Hepatic Lysosomes in Antigen Storage and Antibody Production (I.Ya. Uchitel', E.L. Khasman) . . . . .	28	39
Distinctive Features in Structural Organization of Rickettsiae (O.S. Gudima) . . . . .	35	52
Heterogeneous Populations of Burnet's Rickettsiae and Breeding Analysis Thereof (V.A. Genig) . . . . .	40	66
Increase in Virulence of Vaccine Strain E of Rickettsiae Prowazekii After Passage in Albino Mouse Lungs (N.M. Balayeva) . . . . .	51	81 (Contd)

Available From JPRS 49314

	<u>Page</u>	
	Source	Report
Experimental Evidence of Existence of Infraforms of Rickettsiae Prowazekii (Ye.M. Golinevich) . . . . .	56	91
A Chemical Typhus Vaccine. Report I: Immunogenic Substance of Rickettsiae Prowazekii, Production and Characteristics Thereof (Ye.M. Golinevich et al.) . . . .	63	101
A Chemical Typhus Vaccine. Report II: Immunogenic Properties (Ye.M. Golinevich et al.) . . . . .	77	121
Abstracts of Articles Published in this Issue . . . . .	96	145

Available From JPRS 49314

# JOURNAL OF ANALYTICAL CHEMISTRY of the USSR

A translation of *Zhurnal Analiticheskoi Khimii*

Volume 24, Number 6

June, 1969

## CONTENTS

Engl./Russ.

The Relation between the Acid-Base Properties of o,o'-Dihydroxyazo Compounds and the Analytical Properties of Their Vanadium (IV) Complexes — N. N. Basargin, P. Ya. Yakovlev, and I. A. Zanina . . . . .	649 813
The Fluoride Function of Precipitation and Anion-Exchange Membrane Electrodes — E. A. Materova, G. P. Grinberg, and M. M. Evstifeeva . . . . .	656 821
Theoretical Conductometric Curves for Titrating Mixtures of Strong and Weak Acids — I. A. Khudyakova and A. P. Kreshkov . . . . .	659 825
The Accuracy of Indirect Flame-Photometric Methods of Analysis — L. I. Pleskach . . . . .	662 829
A Selective Photometric Method for Determining Copper — O. A. Tataev, S. A. Akhmedov, and Kh. A. Akhmedova . . . . .	666 834
The Chemistry of the Reaction between the Ions of Multivalent Elements and Organic Reagents. Communication 17. The Reaction of Aluminum and Gallium Ions with Methyl Thymol Blue — V. A. Nazarenko and E. M. Nevskaya . . . . .	670 839
An Extraction Photometric Determination of Microamounts of Titanium — M. M. Tananaiko and A. S. Lozovik . . . . .	674 844
Determination of Microamounts of Thorium in Rare Earth Preparations — A. V. Antonov, A. A. Shtenke, and V. S. Shvarev . . . . .	677 848
A Kinetic Method for Determining Chromates on the Basis of the Oxidation of Methurin by Potassium Bromate — S. U. Kreingol'd, E. A. Bozhevol'nov, G. S. Supin, V. N. Antonov, and A. A. Panteleimonova . . . . .	681 853
Photochemical Reactions in Analytical Chemistry. Communication 7. Determination of Uranium on the Basis of the Photochemical Reduction of Methylene Blue Solutions — A. A. Nemodruk and E. V. Bezrogova . . . . .	686 859
Reduction of Rhenium (VII) with Tin (II) Ions in Sulfuric Acid Media for Analytical Purposes — I. Iordanov and M. Pavlova . . . . .	691 865
Separation of Iron, Nickel, and Cobalt in Acetone-Mineral Acid Media on Strongly Basic Anion-Exchange Resins — A. K. Lavrukina and N. K. Sazhina . . . . .	694 870
A Kinetic Method for Determining Microamounts of Iron — E. E. Kriss, Ya. S. Savichenko, and K. B. Yatsimirskii . . . . .	697 875
A Photometric Determination of Cobalt by Means of Picraminazodiaminopyridine — S. N. Kosolapova, V. S. Podgornova, and Sh. T. Talipov . . . . .	701 880
The Use of OsO <sub>4</sub> as a Catalyst in Titrimetry. Communication 8. The Successive Potentiometric Determination of Hypochlorite, Chlorite, Chlorate, and Chloride — P. K. Norkus and S. L. Stul'gene . . . . .	704 884
Analysis of Palladium Alloys by Means of a Mercury Cathode — I. A. Golubeva . . . . .	708 889
A Radiometric Analysis of Antimony-Bismuth Alloys — V. I. Shamaev . . . . .	712 894

(Cont'd)

Available From Consultants Bureau

# CONTENTS

(continued)

ZHURNAL ANALITICHESKOY KHIMII

Vol 24, No 6, 1969

Engl./Russ.

Extraction Concentration of Impurities during the Analysis of High Purity Materials.		
Communication 3. Determination of Impurities in Arsenic (III) Chloride		
— N. M. Kuz'min, G. D. Popova, I. A. Kozovlev, and V. S. Solomatin . . . . .	716	899
A Chemico-spectrographic and a Spectrographic Method for Analyzing Aluminum Antimonide		
— L. S. Chuchalina, I. G. Yudelevich, L. M. Bayanova, N. P. Starshinova, and G. A. Vall . . . . .	721	905
Determination of Some Aromatic Polycarboxylic Acids by Titration in Nonaqueous Media		
— A. I. Vasyutinskii and A. A. Tkach . . . . .	726	911
A Titrimetric Determination of Mercaptans by Means of p-Dimethylaminophenylmercuric Acetate and p-Diethylaminophenylmercuric Acetate — A. I. Busev and L. I. Teternikov . . . . .	731	918
A New Luminescent Method for Determining Acylating Agents — V. M. Dziomko, O. V. Ivanov, and I. N. Kremenskaya . . . . .	736	927
Gas Chromatographic Determination of the Composition of Bisarene Chromium Compounds from Their Degradation Products — B. V. Strizhkov, B. G. Gribov, and V. A. Grechko . . . . .	741	931
BRIEF COMMUNICATIONS		
A Conductometric Ultramicrotitration of Sodium Ions — I. P. Alimarin and M. N. Petrikova . . . . .	744	935
Atomic-Absorption Analysis of Radioactive Zinc and Cadmium Preparation — B. V. L'vov and A. D. Khartsyzov . . . . .	746	936
A Selective Method for Determining Total Rare Earths and Thorium in Mineral Raw Material — L. L. Galkina and E. Yu. Sosnovskaya . . . . .	748	938
A Spectrophotometric Study of the Reactions between Picraminazo H and Zirconium Ions — A. I. Cherkessov and É. A. Zadumina . . . . .	752	941
Separation of Small Amounts of Selenium and Mercury by Means of Lanthanum Hydroxide — V. I. Plotnikov, V. P. Novikov, V. L. Kochetkov, and E. G. Gibova . . . . .	754	944
A Highly Selective Method for Determining Cobalt by Means of N-Methylanabasine- $\alpha$ '-azodiamonopyridine — V. S. Podgornova, S. N. Kosolapova, and Sh. T. Talipov . . . . .	755	945
CRITICISM AND BIBLIOGRAPHY		
R. A. Kuznetsov. Activation Analysis — Reviewed by Yu. V. Yakovlev . . . . .	759	950
New Books . . . . .	761	951
CHRONICLES		
Yurii Sergeevich Lyalikov (On His Sixtieth Birthday) . . . . .	762	952
The Second All-Union Conference on the Analytical Chemistry of Nonaqueous Solutions and Their Physicochemical Properties — Reported by N. Sh. Aldarova and N. T. Stolina . . . . .	764	953
The Sixth All-Union Conference on the Physical Chemistry and the Use of the Rare Earths, Their Compounds, and Alloys — Reported by N. S. Vagina . . . . .	768	956
Moscow Seminar on Analytical Chemistry — Reported by E. K. Korchemnaya . . . . .	770	958
Odessa Seminar on Analytical Chemistry — Reported by S. Ya. Vinkovetskaya . . . . .	771	958
Announcement . . . . .	772	959

The Russian press date (podpisano k pechati) of this issue was 5/26/1969. Publication therefore did not occur prior to this date, but must be assumed to have taken place reasonably soon thereafter.

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April, 1969

## CONTENTS

	Engl./Russ.
Relation of Entropy to the Positions of Elements in the Periodic System — L. I. Ivanova .....	687 721
Effect of a Third Component on the Solubility Temperature in the Triethylamine—Water System — V. F. Sergeeva and G. P. Guseva .....	693 727
Effect of Certain Salts and Organic Substances on the Mutual Solubility of Cyclohexane and Methanol — V. F. Sergeeva and L. A. Eskaraeva .....	697 731
Investigation of Nonaqueous Systems by Electric Conductivity and Cryoscopic Methods I. Acid-Base Equilibrium in Anhydrous Acetic Acid — V. D. Ryzhov and R. M. Kulikova .....	700 734
Investigation of Nonaqueous Systems by Electric Conductivity and Cryoscopic Methods II. Chemical Interaction of Components in Anhydrous Acetic Acid — V. D. Ryzhov and R. M. Kulikova .....	705 740
Ternary Liquid Systems Containing Binaries with Two Solubility Discontinuities — I. L. Krupatkin and T. A. Shcherbakova .....	711 749
Dipole Moments and Heats of Formation of Complexes of Gallium Trichloride with Amines, Ethers, and Sulfides — E. N. Gur'yanova, I. P. Romm, and I. P. Gol'dshtein .....	715 754
Polarographic Study of the Condensation of Formaldehyde with Acetaldehyde — V. N. Epimakhov and A. G. Dobkin .....	722 761
Trifluorovinyl and 2-Chloro-1,2-difluorovinyl Phenyl Sulfides and Sulfones — L. M. Yagupol'skii and A. M. Aleksandrov .....	726 765
Derivatives of Perfluoro Dicarboxylic Acids. I. Derivatives of Perfluoroglutaric and Perfluoroadipic Acids — V. N. Shvedova, I. M. Dolgopoli'skii, and L. M. D'yachishina .....	732 772
Derivatives of Perfluoro Dicarboxylic Acids. II. Adducts of Amidines of Perfluoro Acids with the Ester Nitrile of Perfluoroglutaric Acid, and Some of Their Reactions — V. N. Shvedova, I. M. Dolgopoli'skii, and L. M. D'yachishina .....	736 776
Derivatives of Perfluoro Dicarboxylic Acids. III. Alcoholysis and Hydrolysis of Deami- nated Hexa-C-fluoroglutarimidine — V. N. Shvedova and I. M. Dolgopoli'skii .....	740 780
Reactions of Iron Pentacarbonyl. I. Reactions with Trifluoronitrosomethane, Hexafluoro- azoxymethane, and Hexafluoroazomethane — A. S. Filatov and M. A. Énglin .....	743 783
Aromatic Fluorine Derivatives. XXXVI. Condensation of Diethyl (Pentafluorophenyl)- malonate with Paraform in Presence of Potassium Fluoride — V. M. Vlasov and G. G. Yakobson .....	746 785
Synthesis and Properties of Alkylalumoxanes — G. B. Sakharovskaya, N. N. Korneev, A. F. Popov, Yu. V. Kissin, S. M. Mezhevikskii, and É. V. Kristal'nyi .....	749 788

(Contd)

Available From Consultants Bureau

Unsaturated Organogermanium Compounds — T. I. Tursunbaev, Z. M. Manulkin, and A. N. Tatarenko . . . . .	756	795
Synthesis and Reactions of Oxygen-Containing Unsaturated Organic and Organosilicon Compounds. LXV. Orientation in the Addition of Hydride Silanes to 1,1,1-Trichloro-4-pentyn-2-ol — I. A. Shikhiev, M. A. Salimov, S.-F. Karaev, and F. V. Ibragimova . . . . .	759	798
Mechanism of the Reactions of Alkoxyhexa-P-hydro-s-triazatriphosphorines with Chlorosilanes — S. I. Belykh, S. M. Zhivukhin, V. V. Kireev, and G. S. Kolesnikov . . . . .	761	799
Nitrogen-Containing Organosilicon Compounds. XVII. Reactions of Silazanes with Amino Alcohols — E. Ya. Lukevits, L. I. Libert, and M. G. Voronkov . . . . .	768	806
Reactions of Compounds with an Si—N—C—X Bond System. II. Kinetics of the $\beta$ -Break-down of Methyl[3-(methoxydimethylsilyl)propyl](trimethylsilyl)carbamate — V. D. Sheludyakov, F. N. Vishnevskii, V. P. Kozyukov, G. D. Khatuntsev, and V. F. Mironov . . . . .	772	810
Synthesis of Organosilicon Carbamic Esters from ( $\omega$ -Haloalkyl)silanes — V. F. Mironov, V. D. Sheludyakov, V. P. Kozyukov, and G. D. Khatuntsev . . . . .	776	813
Hydrosilylation of Silyl Esters of Unsaturated Acids — N. S. Fedotov, I. A. Luk'yanova, I. G. Rybalka, and V. F. Mironov . . . . .	779	817
Silyl- $\alpha,\beta$ -acetylenic Aldehydes and Ketones in Diene Synthesis — V. B. Pukhnarevich, L. N. Maksyuta, N. V. Komarov, and G. R. Langvagen . . . . .	785	823
Electrosynthesis of Organosilicon Compounds. I. Electrochemical Alkoxylation of Triethylsilane — N. P. Kharitonov, B. P. Nechaev, and G. T. Fedorova . . . . .	787	824
Induction Effects of Substituents on the Properties of $\beta$ -Diketones and Their Internal Complexes with Metals — V. P. Ippolitova and G. A. Domrachev . . . . .	789	826
Dipole Moments of Some Tertiary Arsines and Their Oxides — V. D. Chernokal'skii, A. S. Gel'fond and Gil'm Kamal . . . . .	792	829
Thermoisomerization of $\alpha$ -Barene — V. I. Stanko, Yu. V. Gol'tyapin, A. I. Klimova, I. S. Astakhova, Yu. T. Struchkov, and T. P. Klimova . . . . .	796	833
Method for the Preparation of Diaralkylphosphinous Halides — Yu. I. Baranov and S. V. Gorelenko . . . . .	799	836
Reactions of Alkyl Alkylphosphonofluoridites with Alkyl Halides — V. N. Kulakova, Yu. M. Zinov'ev, and L. Z. Soborovskii . . . . .	802	838
Alkylenebis(dibenzylphosphine Oxide) — Yu. I. Baranov, S. V. Gorelenko, and S. P. Kochkol'da . . . . .	803	839
Some Ter- and Quinque-Valent Phosphorus Compounds Containing a <i>m</i> -Chlorophenyl Group — D. I. Lobanov, E. N. Tsvetkov, and M. I. Kabachnik . . . . .	805	841
Cyclohexyl Alkylenediphosphonates and Some of Their Properties — K. A. Petrov, M. A. Raksha, and V. P. Korotkova . . . . .	809	845
Reactions of Epihalohydrins with Tervalent Phosphorus Derivatives. III. Action of Epichlorohydrin on Trialkyl Phosphites — V. S. Abramov and R. N. Savintseva . . . . .	812	849
New Data on the Alcoholysis of Amides of Tervalent Phosphorus Acids — E. E. Nifant'ev, N. L. Ivanova, and I. V. Fursenko . . . . .	817	854
(Dichloromethyl)phosphonisocyanatidic Halides and Their Derivatives — V. A. Shokol, V. F. Gamaleya and G. I. Derkach . . . . .	820	856
Synthesis of Phosphoranes Containing Benzofuran Rings — M. I. Shevchuk, A. S. Antonyuk, and A. V. Dombrovskii . . . . .	824	860
Phosphorus-Containing Heterocycles. XXIV. Condensation of O,S-Ethylene Methyl Phosphorothioite and of S,S-Ethylene Methyl Phosphorodithioite with Some Conjugated Systems — L. S. Kovalev, N. A. Razumova, and A. A. Petrov . . . . .	833	869
Reactions of 1,2-Epoxy-4-vinylcyclohexane. II. Orientation in the Addition of Phosphorus Trichloride to 1,2-Epoxy-4-vinylcyclohexane — E. L. Gelter, V. N. Gorbunov, and D. M. Filippenko . . . . .	837	873
Available From Consultants Bureau		(Contd)



# CONTENTS

(continued)

	Engl./Russ.
Trichlorobis(trichloromethyl)phosphorane — É. S. Kozlov and S. N. Gaidamaka. . . . .	902 933
Phosphorylation of $\beta$ -Substituted Styrenes with Phosphorus Pentachloride — V. G. Rozinov and E. F. Grechkin . . . . .	903 934
Intermolecular Exchange of Ligands in Some Fluorohalophosphoranes — G. I. Drozd, M. A. Sokal'skii, V. V. Sheluchenko, M. A. Landau, and S. Z. Ivin. .	904 935
Alkyl Dialkylphosphoramidofluoridites — G. I. Drozd, M. A. Sokal'skii, S. Z. Ivin, E. P. Sosova, and O. G. Strukov . . . . .	905 936
Fluorodihalophosphoranes — G. I. Drozd, M. A. Sokal'skii, V. V. Sheluchenko, M. A. Landau, and S. Z. Ivin . . . . .	906 936
Deuterated Methyl Phosphorodihalidites — G. I. Drozd, O. G. Strukov, É. P. Sergeeva, S. Z. Ivin, and S. S. Dubov . . . . .	907 937
Phosphorylated Alkyl Isocyanates — V. A. Shokol, V. V. Doroshenko, and G. I. Derkach. . . . .	908 938
Stereochemistry of Oxetanes — A. V. Bogat'skii, G. A. Filip, Yu. Yu. Samitov, N. G. Izotova, and G. V. P'yankova . . . . .	909 938
Racemization of N-(Benzyloxycarbonyl)-S-benzylcysteine Substituted Phenyl Esters — V. F. Martynov and M. A. Samartsev . . . . .	911 940
Peculiar Features of the Reactivity of 2-Ethyl-1-methyl-6-nitro-2H-pyrido[3,4-b]indole — A. N. Lomakin and L. A. Moskaleva . . . . .	912 941
Oxidation of Azolines by Group VI Elements — M. Z. Girshovich and A. V. El'tsov. . . .	913 941

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## CONTENTS

Engl./Russ.

Investigation of the Conditions for Synthesis of Highly Pure Nitric Acid. — Communication II — M. M. Karavaev and V. A. Zhantalai .....	699	729
Solubility of Copper Ferrite in Nitric Acid — W. Wolski and J. Skrzypezak. ....	704	735
Double Oxybromides of Antimony (III) with the Bromides of Potassium, Rubidium, and Cesium, and Possibilities of Their Practical Utilization — G. V. Zimina, S. B. Stepina, and V. E. Plyushchev. ....	708	740
Dissolution of Bismuth in $PbCl_2$ — $KCl$ — $NaCl$ Salt Melts — Yu. K. Delimarskii, Yu. G. Roms, and K. K. Popko. ....	711	743
Thermodynamics of Chlorination of Vanadium Pentoxide — S. A. Shchukarev, D. V. Korol'kov, and A. Tursunov. ....	716	748
Vaporization Kinetics of Oxides of the Rare-Earth Elements in a Direct-Current Arc — A. V. Karyakin, N. V. Laktionova, and L. I. Pavlenko. ....	719	751
Physicochemical Principles of Removing Vanadium Oxychloride from Titanium Tetrachlo- ride by the Salt Method — A. I. Morozov. ....	724	757
Calculation of Equilibrium in the Synthesis of Cyanogen from Nitrogen and Carbon — S. N. Ganz, Yu. I. Krasnokutskii, and L. A. Ashkinazi. ....	732	767
Solubility in the Quaternary System Consisting of Lithium, Sodium, and Strontium Chlorides and Water at 25°C. Communication II — M. Kydynov, S. A. Lomteva, and I. G. Druzhinin. ....	736	771
Sorption of Zinc (II) by Anion Exchangers from Weakly Acidic Nickel and Cobalt Chloride and Chloride-Sulfate Solutions — N. P. Kolonina, A. M. Ivanova, G. N. Taushanova, and N. I. Kubareva. ....	740	775
Preparation of Pure Anhydrous Aluminum Chloride — V. N. Storozhenko. ....	745	780
Hydrochlorination of Silicon in Salt Melts — G. L. Groshev, S. M. Danov, Z. I. Orlova, and A. V. Shilova. ....	750	786
Black Chromium Plating — N. V. Andreeva. ....	755	792
Use of Stereometric Metallography for Determination of the Structural Characteristics of Porous Nickel Bodies for Alkaline Storage Cell Plates — F. I. Kukoz, Z. I. Mityagina, M. F. Skalozubov, and V. D. Chebakov. ....	762	800
Application of Electronic Spectroscopy to Investigation of Inhibitors of Metal Corrosion — V. P. Grigor'ev, V. V. Kuznetsov, V. V. Ékilik, and O. E. Shelepin. ....	765	804
Chemical Equilibrium in the Sulfocyaniding Bath — G. A. Melikyan and A. S. Andreev. ....	770	809
Electrochemical Polishing of Chromium — G. P. Maitak and I. N. Yudenkova. ....	776	817
Sorption of Ammonium Ions and Regeneration of Cation Exchangers under Static Conditions — R. I. Kudryashova, G. D. Kharlampovich, and M. V. Yushkova. ....	782	823
Influence of the Nature of Exchange Ions on Radiolysis of KB-4P-2 Cation Exchange Resin — A. M. Semushin, I. A. Kuzin, and I. A. Galitskaya. ....	787	829

(Contd)

Available From Consultants Bureau

Investigation of the Products of Oxidation of Active Carbon by Nitric Acid — I. A. Kuzin and V. M. Mironenko . . . . .	791	833
Surface Tension and Density of $\text{LiCl}-\text{BaCl}_2$ — M. V. Smirnov, V. P. Stepanov, and S. A. Ozornin . . . . .	796	838
Isomerization and Hydrogen Rearrangement during Catalytic Conversion of Higher Chloro- alkanes — M. S. Yamaov, A. E. Drabkin, and M. G. Rudin . . . . .	800	842
Mathematical Modeling of the Emulsion Polymerization Process — S. N. Sautin, P. A. Kulle, and N. I. Smirnov . . . . .	804	846
Heat Transfer during Motion of Gas-Liquid Mixtures in Vertical Pipes — I. V. Domanskii, V. B. Tishin, and V. N. Sokolov . . . . .	809	851
Gas Content in Tubular Bubbling Reactors of the Displacement Type — V. N. Sokolov, I. V. Davydov, and I. V. Domanskii . . . . .	814	856
Investigation of Bubbling of Air Through Emulsion Systems at Elevated Temperatures — V. G. Gleim, S. G. Tereshchenko, and T. A. Aleksandrova . . . . .	819	862
Sulfonated Polystyrene Cation Exchangers for Chromatographic Analysis of Amino Acids — T. D. Kozarenko and V. A. Trufanov . . . . .	825	869
Synthesis and Physicochemical Properties of Certain Polyalkylsiloxane Liquids — K. A. Andrianov, V. M. Mikhailov, L. E. Kalliopin, and L. M. Khananashvili . . . . .	828	872
Binary Systems of Water with Various Forms of Vitamin B <sub>1</sub> — R. V. Fedorova and P. I. Fedorov . . . . .	832	876
Liquid Phase Equilibria in Systems Consisting of Furfural, Water, and Butyl Alcohols — I. L. Krupatkin and M. F. Glagoleva . . . . .	836	880
Calculation of the Constants in the Wohl and Wilson Equations — I. I. Sabylin, A. B. Klonskii, and V. Yu. Aristovich . . . . .	841	886
Kinetics of Adsorption of Nitrogen Vapor from a Stream of Crude Argon on Fixed Beds of Synthetic Zeolites — E. I. Borzenko . . . . .	846	891
Influence of the Dispersity and Content of the $\text{SiO}_2$ Binder on the Structure and Certain Properties of H-Mordenite Granules — V. Kh. Dobruskin, G. M. Belotserkovskii, and T. G. Plachenov . . . . .	852	897
Synthesis and Investigation of Poly(diphenylphenylsiloxanes) — M. B. Fromberg, E. D. Arsen'eva, and N. V. Aulova . . . . .	857	902
Physicochemical Properties of Certain Derivatives of Aliphatic Dicarboxylic Acids — G. N. Freidlin, V. I. Bushinskii, and A. G. Bondarenko . . . . .	861	907
Technical Synthesis of Pyridine-2,5-dicarboxylic and Nicotinic Acids by Oxidation of Alkylpyridines with Dilute Nitric Acid — T. S. Titova, B. F. Ustavshchikov, M. I. Farberov, and E. V. Degtyarev . . . . .	865	910
Synthesis of Methacrylamide from $\alpha$ -Hydroxyisobutyramide — N. V. Dormidontova, B. F. Ustavshchikov, and M. I. Farberov . . . . .	874	921

**BRIEF COMMUNICATIONS**

Thermal Isomerization of Certain Dimethyl Sulfoxide Complexes of Platinum (II) — Yu. N. Kukushkin, Yu. É. Vyaz'menskii, and E. S. Postnikova . . . . .	879	926
Solubility of Potassium Alum in Aqueous Salt Solutions — M. M. Kryzhanovskii, Yu. V. Lastochkin, and V. E. Mironov . . . . .	882	929
The Metastable Phase in the System $\text{CaHPO}_4 + \text{CaSO}_4 + \text{H}_2\text{O}$ at 80°C (in Relation to the Pro- duction of Dicalcium Phosphate) — É. I. Abashidze and S. Ya. Shpunt . . . . .	885	932
Oxidation of Nitric Oxide by Oxygen in the Liquid Phase under Pressure — V. I. Atroshchenko, A. N. Tseitlin, and A. V. Shapka . . . . .	888	934
Ideality of the Vapor in the Binary System $\text{HNO}_3-\text{H}_2\text{O}$ — V. K. Filippov, Ty Ki, and M. Ya. Yakimov . . . . .	892	937
Thermodynamic Characteristics of the Interaction of Manganese Dioxide and Potassium Permanganate with Oxalic Acid — N. V. Kornilova, N. P. Dymarchuk, and K. P. Mishchenko . . . . .	894	939

(Contd)

Available From Consultants Bureau

Use of Ion Exchange Membranes for Analog Simulation of Linearly Polarized Electrodes — A. I. Masliti and N. P. Gnusin . . . . .	896	941
Electrochemical Behavior of Bismuth in Fluoborate Solutions — V. M. Kochegarov . . . . .	899	943
Electrolytes for Refining of Chromium in Melts — Val. G. Gopienko and S. N. Shkol'nikov . . . . .	902	946
Electrometric Titration of Triethylaluminum and of Diethylaluminum Iodide with Ethers — V. P. Mardukin, E. I. Kvasnyuk, and P. N. Gaponik. . . . .	904	947
Pressing of Porous Sorbents and Determination of Their Thermal Characteristics — M. K. Kuatbekov, P. G. Romankov, and V. F. Frolov . . . . .	907	949
Synthesis of Dicarboxylic Acid Ethylene and Diethylene Glycol Polyesters with the Use of KU-2 Cation Exchange Resin as Catalyst — O. N. Karpov, L. G. Fedosyuk, and Yu. A. Kovan'ko. . . . .	910	952
Use of Certain Derivatives of 1,9-Anthrapyridone as Luminescent Components of Daylight Fluorescent Paints — B. M. Krasovitskii, D. G. Pereyaslova, Yu. M. Vinetskaya, and M. V. Kazanko . . . . .	913	956
Synthesis of Levulinic Acid Esters — A. N. Sorokina, V. P. Sorokin and M. K. Romantsevich . . . . .	916	958
Influence of Certain Factors on the Kinetics of Coupled Oxidation of Benzene and Cyclo- hexane by Molecular Oxygen — P. I. Shaboldo, V. A. Proskuryakov, V. M. Potekhin, and V. I. Chudnovskaya . . . . .	917	960
Syntheses of Carboxylic Acid Amides — A. F. Kolomiets, N. K. Bliznyuk, R. V. Strel'tsov, N. F. Savenkov, and L. A. Kalutskii . . . . .	921	963
Influence of the Conformation States of Polyconjugated Polymers on Adduct Formation in Diene Synthesis — Z. A. Urban, E. Ya. Danilova, N. P. Kulikova, L. A. Vol'f, A. I. Meos, and Yu. K. Kirilenko . . . . .	924	966
Preparation of Carbocyclic Cation-Exchange Fibers — E. Ya. Danilova, A. I. Meos, L. A. Vol'f, and Yu. K. Kirilenko . . . . .	926	968
Extraction of Colloidal Selenium and Colloidal Sulfur from Hydrosols with the Aid of Gelatin Foam — E. E. Gofman, L. D. Skrylev, and S. G. Mokrushin. . . . .	929	970
Stability of the Properties of Oligoester Acrylates — A. A. Berlin, A. Kh. Ruchkova, T. S. Kozlova, and I. G. Sumin . . . . .	932	973

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Vol. 14, No. 5, pp. 583-724

November, 1969

## CONTENTS

		PAGE	RUSS. PAGE
Plasma Transport Equations. A. Yu. Kiri and V. P. Silin. ....	(T)	583	773
The Relaxation of Electron and Ion Temperatures in a Plasma in a Strong Magnetic Field. V. P. Silin and G. P. Chernyi. ....	(T)	589	781
Nonlinear Interaction of Electrostatic Waves with Ion-Ion Collisions in a Turbulent Plasma. V. G. Makhankov and V. N. Tsytovich. ....	(T)	594	788
Application of the Reciprocity Theorem to Scattering of Electromagnetic Waves by Fluctuations in a Bounded Plasma. I. P. Yakimenko. ....	(T)	602	800
Flute Instability in a Current-Carrying Plasma. S. E. Rosinskii and V. G. Rukhlin. ....	(T)	606	805
Interaction of Microwaves with a Positive Column in a Waveguide. M. V. Krivosheev. ....	(E)	613	816
Electrodynmic Plasma Acceleration in High-Current Pulsed Accelerators. P. M. Kolesnikov, A. Ya. Azarevich, G. I. Vyatkin, V. Ya. Zorik, V. F. Kashpruk, and V. V. Shevchenko. ....	(T)	622	829
Electrical Characteristics of a Pulsed Discharge in a Liquid. I. Z. Okun' ...	(E/T)	627	837
Electrical Characteristics of a Pulsed Discharge in a Liquid. II. I. Z. Okun' ...	(E/T)	636	850
Double-Focus Plasma Ion-Optical Systems. A. I. Morozov. ....	(T)	645	862
Diffraction of Plane Waves in an Open Resonator, Formed by Parallel Strips. A. T. Fialkovskii. ....	(E)	647	865
Electromagnetic Field Due to an Elevated Point Source of Long-Range Radiation in Air above a Conducting Plane. Yu. A. Medvedev, B. M. Stepanov, and G. V. Fedorovich. ....	(T)	654	875
Effect of Spatial Inhomogeneity of the Optical Field on Laser Gain Saturation. A. I. Odintsov, V. V. Lebedeva, and I. V. Shafranovskaya. ....	(T)	657	879
Radiation Kinetics of a Q-Spoiled Optical Resonator. II. Passive Modulator. A. M. Ratner and V. S. Chernov. ....	(T)	662	885
Gas-Dynamic Processes in Irradiation of Solids. Yu. V. Afanas'ev, N. G. Basov, O. N. Krokhin, N. V. Morachevskii, and G. V. Sklizkov. ....	(E/T)	669	894
Investigation of an Electric Discharge Across a Laser Spark. V. I. Vladimirov, G. M. Malyshev, G. T. Razdobarin, and V. V. Semenov. ....	(E)	677	906
I-V Characteristics of Superconducting Tunnel Junctions. I. Kh. Albegova, B. I. Borodai, I. K. Yanson, and I. M. Dmitrenko. ....	(E/T)	681	911

(Contd)

Available from The American Institute of Physics

Vol 14, No 5, Nov 1969

- 150 -

		RUSS. PAGE	PAGE
Lithium Yield from a Supersonic Lithium-Vapor Jet. B. A. D'yachkov, S. M. Krivoruchko, and V. Yu. Petrusha. ....	(E)	686	918
BRIEF COMMUNICATIONS			
Double-Pass Laser Amplifier. I. F. Balashov, V. A. Berenberg, and V. V. Blagoveschenskii. ....	(E)	692	926
Selection of Longitudinal Modes in a Ring Gas Laser. V. Yu. Petrun'kin, M. G. Vysotskii, and R. I. Okunev. ....	(E)	694	928
Angle, Time and Frequency Characteristics of a Traveling-Wave Ruby Laser. V. V. Antsiferov, G. V. Krivoshekov, V. S. Pivtsov, and K. G. Folin. . .	(E)	696	931
Doublet Consisting of Quadrupole-Octupole Lenses with Compensation for Spherical Aberration of the Image Width. E. V. Shpak and I. A. Petrov. . .	(T)	699	934
Divergence of Ion Beams with Finite Phase Volume. V. V. Vecheslavov and V. I. Kononov. ....	(T)	702	936
Desorption of Atoms of Rare-Earth Elements from a Rhenium Surface. N. I. Alekseev. ....	(E)	704	940
Effect of Adsorbent Temperature on Probability of Desorption of O <sup>+</sup> Ions by Slow Electrons. É. N. Kutsenko. ....	(E)	706	942
Effective Charge Density and Electric Field at a Dielectric Surface. Yu. K. Golikov, L. A. Serebrov, and K. G. Utkin. ....	(T)	708	944
Instability of an Afterglow Plasma in a Magnetic Field. V. V. Bulanin, V. E. Golant, and A. P. Zhilinskii. ....	(E)	712	948
Absolute and Convective Instability Criterion for Parametrically Interacting Waves. N. Ya. Kotsarenko and A. M. Fedorchenko. ....	(T)	714	951
LETTERS TO THE EDITOR			
Experimental Investigation of Coupled Open Resonators. V. A. Epishin, V. V. Kamyshan, and R. A. Valitov. ....	(E)	716	954
Anomalous Absorption of Microwave Power by a Plasma at Supercritical Electron Densities. V. E. Golant and M. V. Krivosheev. ....	(E)	719	958
Plasma Absorption of RF Energy Near the Lower Hybrid Frequency. B. V. Galaktionov, V. E. Golant, A. D. Piliya, and O. N. Shcherbinin. . . .	(T)	721	960

Available From The American Institute of Physics  
Vol 14, No 5, Nov 1969

INDEX TO AUTHORS

This index does not include authors listed in the cover-to-cover tables of contents.

- A -

Abolmasova, G. I.	32
Abramenko, T. N.	96
Abramova, A. A.	6
Abramovich, R. B.	23
Abrams, I. A.	96
Accini, F.	94
Afanas'yev, V. I.	24
Afanas'yev, Yu. V.	96
Agasandyan	83
Aingorn, M. A.	91
Akayev, B. A.	59
Akhanshchikova, L. A.	52
Akira Hayashi	50
Akita, Y.	89
Albornoz, Gonzalo	21
Albrecht, C.	66
Albrecht, P.	66
Alekseyev, V. A.	92
Alekseyeva, K. D.	31
Aleskeyev, V. A.	64
Alisov, M. I.	63
Alkhazov, G. D.	95
Allaries, H.	66
Altukhov, V.	4
Ananta, K.	19
Anctil, Michel	42
Andersson, G.	86
Andreyev, V. D.	59,93
Andreyevskaya, G. D.	70
Anger, M.	14
Anh Son	26
Anisin, I.	6
Anoshchenko, N. D.	23
Antalfi, A.	48
Antanasijevic, Andra	10
Antipov, V. I.	69
Antipov, V. V.	34
Antonov, V. A.	27
Antonov, V. S.	28,59
Aojima, K.	58
Aprausheva, N. N.	28
Aragon, Louis	11
Arapova, L.	40
Arbakov, A. I.	36
Aref'yev, K. M.	103
Arinushkin, L. S.	23
Arkhipenko, V.	6
Arndt, Otto	8

Arnov, I. Z.	81
Arseyev, A. V.	103
Arseyeva, N. V.	103
Aryshenskiy, Yu. M.	71
Asai, S.	89
Ash-Shu'Aybah	84
Ashmarina, G. I.	69
Asinovskiy, Ye. I.	98
Astier, J.	73
Averbukh, D. B.	1
Axen, Herman	12
Azbukin, Yu.	3

- B -

Babad-Zakhryapin, A. A.	94
Babayev, I. K.	99
Bach, F. O.	92
Bachelier, G.	30
Bachmann, K.	56
Badeyev, Yu. S.	82
Baeuerlein, R.	94
Baeumler, H.	76
Bagrov, N. A.	28
Baillass, H.	75
Bajbor, P.	89
Bak, M. A.	94
Bakhrama, L. D.	64
Bakhtina, V. I.	39
Bakibayev, T.	2
Bakov, A. T.	99
Bakul', V. N.	70
Balagezjan, N.	33
Balakshin, O. B.	82
Balashov, M. Ye.	90
Balashov, Yu.	34
Bamurinskaya, N. L.	68
Bandere, Z.	97
Bangert, Fritz	88
Bantov, D. V.	52
Baque, Pierre	73
Baquerizo, Zavala	22
Barabanov, V. F.	59
Baranekov, A. S.	38
Baranowski, P.	89
Barashenkov, V. S.	94
Barashkov, G. K.	39
Barhiroli, G.	76
Barea, D. J.	48
Bartholmai, Hans	86

Basmanov, I.	1
Basov, Yu. S.	2
Basuni, S.	33
Batifol, Edmond	100
Baumann, F.	44
Bavdalin, I.	24
Bayer, A.	94
Baykurt, Fakir	19
Bayseytov, R. S.	2
Beaulieu, G.	42
Recker, E. A.	76
Becker, G.	75
Becvar, F.	100
Belik, I.	75
Belinskaja, I. V.	28
Belitskaya, Ye. Ya.	6
Beljaev, B. K.	103
Belkin, A. N.	39
Bel'kovich, V. M.	34
Bellomo, Aldo	48
Belorusov, D.	3
Belous, V. M.	90, 91
Belousov, M.	1
Beltrao, Helio	22
Belyakov-Bodin, Vl. I.	31
Belyayev, Yu. K.	80
Belyayeva, N. V.	37
Beneditti, Mario	21
Benesovsky, F.	76
Benezet, Alain	15
Beraud, P.	43
Berens, L. W.	77
Beres, Januz	58
Berezyuk, N. T.	23
Bernat, Frantisek	7
Berrit, G. R.	62
Besse, Guy	15
Bessonova, T. D.	27
Bezhanov, K. A.	98
Biberman, L. M.	97
Bieber, K. H.	101
Bieniarz, K.	51
Bilio, Martin	47
Binnewiss, S. M.	47
Birenberg, I. Ye.	81
Biryukov, Yu. V.	104
Biryukova, A.	2
Blamont, J. E.	27
Blanc-Vernet, Laure	43
Bleiloh, F.	77
Bloch, J.	91
Blyum, Yu.	3
Bobolev, V. K.	54
Boegler, F.	44
Bogatyreva, V. A.	63

Bogorodskiy, Yu. I.	65
Bogoyavlenskiy, K. S.	31
Bohn, O.	55
Bohne, F.	46
Bojaca F., Lilia	22
Bojko, N. P.	24
Bokhoven, C.	74
Bondaryuk, M. M.	23
Borchers, H.	74
Boreli, M.	100
Borger, K.	45
Borisenko, V. M.	96
Borisenkov, Ye. P.	60
Borisov, Milko	100
Borisov, N. I.	83
Borodin, I. F.	65
Borodin, N.	25
Borodin, N. P.	82
Borok, V. M.	80
Borshchevskiy, Yu. T.	97
Borutskiy, Ye. V.	40
Bourguine, Alain	100
Boutaine, J. L.	94
Routeille, D.	81
Boym, G. Ye.	84
Bozovic, Predrag	10
Brachert, H.	78
Brady, Peter	14
Brandes, A.	68
Brandis, H.	75
Braun, M. P.	69
Brdek, Miroslav	7
Breitsprecher, H.	87
Brekhovskikh, V. F.	69
Breydo, I. I.	90
Breyterman, A. D.	104
Brezhnev, D.	24
Britz, H.	86
Bromley, J. E.	78
Brosinsky, H. J.	75
Brozd, G. I.	54
Brueckner, H.	93
Bruhat, G.	101
Brumberg, Ye. M.	41
Brylev, G. B.	29
Bryleyev, A. M.	84
Bryleyev, G. B.	29
Bubnov, I. N.	23
Buchel'nikova, N. S.	96
Buchholz, H.	81
Budarina, S. A.	93
Budyko, M. I.	27
Bui Huy Nap	26
Bui Quang Toan	26
Bui Tho Chuyen	19



Bukalov, V. M.	83
Bukhanovich, I. B.	35
Bukhtiyarova, A. T.	36
Bulatov, V. S.	1
Buldotskiy, G. S.	29
Bunge, W.	10
Buonanno, Carlo	48
Burcea, C.	63
Bures, Karel	25
Burester, A.	75
Burkatskaya, G.	24
Burkhanov, G. S.	70
Burkov, V. A.	59
Burlakova, Z. P.	33
Burrows, W. F.	92
Burstein, Uzi	19
Bursztynski, Stanislaw	9
Burtsev, M.	5
Butt, F. P.	85
Buyanov, P. V.	31
Byanky, V. B.	34
Bychkov, V. A.	41
Bykov, Ju. M.	64
Byl, J.	62
Byrnev, P. Kh.	63
Bystrov, I. N.	68
Bystrova, T. G.	100

- C -

Caillere, S.	72
Caimann, V.	75
Camera, E.	57
Carayon, A.	42
Cardo, A.	88
Caromanos, S.	56
Carriere, P.	100
Castagneto, E.	88
Cavallante, F. I.	79
Ceausescu, Nicolae	13
Cela, Aranit	11
Cerveny, E.	72
Chamboredon, C.	94
Chaplain, R. A.	44
Chapskiy, K. K.	38
Charpin, Francois	23
Charyyev, D.	2
Chebotarev, V. I.	64
Cheknev, B. M.	39
Chelnokov, R. V.	84
Cherepanov, A. I.	33
Cherikinskiy, Yu. S.	51
Chernyayev, R. N.	93
Chernysh, G. I.	69
Chernyshov, T. A.	69

Chernyy, V. G.	68
Chesnokov, V. I.	52
Chirilei, H.	51
Chirlov, V. I.	52
Chistyakov, B. Ye.	53
Chouteau, J.	46
Chuchkalov, B. S.	28
Chudarev, I. F.	71
Chukhchin, V. D.	36
Chum, Frantisek	13
Cier, J. F.	42
Cipek, Karel	7
Clamroth, R.	66
Clusius, K.	94
Cohen, A. B.	92
Comanescu, Tr.	101
Combes, C.	100
Cools, G.	84
Coriou, H.	73
Courtaud, F.	85
Cramer, F.	55
Crasselt, C.	44
Criegee, R.	55
Crussard, C.	73
Cybulski, W.	89
Cygielman, Victor	19
Cyrus, Inge	16

- D -

Dabbert, H.	8
Daels, J.	42
Dain, B. Ya.	52
Dainotto, F.	48
Danecker, E.	46
Danguy, L.	100
Dank, Viktor	62
Danloy, L.	65
Daubner, Vojtech	8
Dauzate, M.	72
Davydov, N. A.	80
Davydov, Yu. P.	96
de Andrade, Mario	18
Deich, M. E.	102
de Loringhoven, L.	73
Dembinski, W.	51,89
Demchenko, O. P.	83
Demchenko, V. V.	100
Dementhon, J. B.	93
Denev, Tonyu	7
Denis, Jacques	15
Derbisher, A.	2
de Retz, B.	68
Desestret, A.	77
De Torquat, A.	42

Deutsch, V.	76
de Vries, H. A. W.	74
Diana, M.	102
Didkovsky, V. K.	69
Dieter, K.	55
Dietz, F.	56
Dietzel, F.	45
Dijkgraaf, S.	45,47
Dimitrescu, M.	102
Dimitrov, Dimitur	7
Dinges, K.	54
Ditchko, I. A.	62
Diviskaya, B. Sh.	29
Diyesperov, V. N.	99
Dmitrenko, V. Ye.	67
Dolezhal, R.	68
Donev, Kiril	25
Dorofeyev, S. V.	41
Dorozhkin, N.	82
Dovgalyuk, V. I.	81
Doychinov, Doychin	81
Drach, Pierre	43
Drapkin, Ye. I.	40
Drobysheva, S. S.	38
Drotikov, V. D.	64
Dubovik, A. V.	54
Dudzinaki, Wladyslaw	51
Duraj, S.	79
Durilova, L. M.	95
Durvarov, Petur	7
Dushin, L. A.	98
Duszek, M.	89
Dvornikov, V.	30
Dyatlenko, V.	5
Dybern, Bernt I.	51
Dymkin, A. M.	59
Dymov, A. M.	69
Dynkin, Ye. B.	80
Dzevitskiy, B. Ye.	52
Dzieciolowski, Jerzy	10
Dziewanowski, H.	90
Dzliyev, I. I.	70

- E -

Echterhoff, H.	75
Eckstein, H. J.	75
Eisner, J. M.	103
El Gammal, T.	74
Ellanskij, M.	62
Elmenhorst, H.	55
Esayan, M.	58
Escande, L.	88
Essmann, U.	74,101
Euler, J.	68
Externbrink, Werner	92

- F -

Fahrnschon, H.	8
Falk, K.	45
Faszauer, P.	66
Fedorov, F. I.	100
Fedoseyev, G. A.	41
Fedoseyeva, N. V.	102
Fedotov, N.	1
Feitknecht, W.	56
Feltyn, I. A.	96
Fenain, Maurice	100
Fendius, K.	78
Ferch, H.	73
Fermi, E.	101
Fiedler, W.	86
Filchakov, P. F.	81
Filippov, G. F.	96
Fischer	91
Fischer, Ernst	16
Fischer, F. P.	46
Fischer, G.	56
Fistul', V. I.	95
Fizzotti, C.	102
Florent'yev, L.	24
Florinskiy, I.	105
Forster, W.	75
Frahm, B.	56
Frechet, Maurice	81
Freund, M.	57
Fried, R.	44
Fritz, H.	45
Frolov, A.	6
Frolov, I.	5
Fronert, V. V.	29
Frumin, V. L.	63
Fujii, Y.	49
Fujise, N.	78
Fukunaga, H.	78
Funke, P.	77

- G -

Gabrielsson, S.	16
Gajda, Jozef	58
Gal, J. Y.	55
Galadzhii, N. M.	29
Galey, J.	73
Galin, M. P.	96
Galin, V. L.	59
Galuza, S.	1
Galvoronsky, I. I.	27
Ganeyeva, M. S.	99
Ganowski, F. J.	76
Garcia, S.	42
Gareyev, F. A.	97

Gastuche, M. C.	73
Gatovskiy, A.	1
Gatto, I.	46
Gattow, G.	57
Gautier, J. J.	72
Gaydelic, V. I.	91
Gayeyskaya, N. S.	31,30
Gazizov, S.	2
Gebhardt, M.	45
Gehl, W.	66
Gelfand, S. I.	30
Geller, R.	27
Genkin, S. M.	71
Gerlach, Sebastian Adam	45
German, M. A.	29
Gert, L. M.	94
Gessner, L.	76
Getino, Octavio	22
Geutler, G.	91
Gevaert-Agfa, N. V.	92
Giannessi, P.	57
Gikhman, I. I.	81
Girard, Georges	17
Giraud, A.	30
Gjiriti, Dervish	7
Gjoni, Xhelil	11
Glage, W.	74
Gleiter, H.	74
Glemser, O.	57
Glezi, S.	72
Goehring, R.	101
Goelles, F.	56
Goerk, H.	75
Goerlich, H.	8
Gogoleva, M. A.	38
Golant, V. Ye.	96
Gold, R. M.	92
Gol'dfarb, V. M.	98
Golebiowski, F.	9
Golovkin, N. A.	35
Golubovich, A. V.	53
Gontarovskiy, P. P.	82
Gontea, Iancu	48
Gorbachev, V. N.	70
Gorbulev, G. I.	71
Gorbunov, G. M.	102
Gorchakov, A.	5
Gorina, N. B.	70
Goroshchenko, Yu. L.	34
Gorskiy, N.	60
Goryacheva, V. N.	36
Goryachiy, A.	5
Goryunov, N. S.	105
Gosele, K.	74

Gotz, F.	66
Goureau, P.	72
Grall, L.	73
Granovskaya, R. A.	64
Green, J. M.	78
Gribakin, G. G.	90
Griehl, W.	55
Grinberg, G.	97
Grinberg, G. A.	83
Grishin, V. G.	52
Grivvenko, Z. I.	29
Groene, H.	71
Grothe, H.	55,57
Groyecki, J.	72
Groysman, Ya.	2
Grumbach, M.	72
Grumma, J. A.	58
Gruzinov, V. M.	29,61
Grysiak, Jan	26
Gudima, K. K.	94
Gudzenko, A. I.	64
Guidot, C.	81
Guiraud, J. P.	81
Guiraud, L. P.	101
Gurevich, A. V.	98,99
Gurevich, S. Ye.	71
Gurevich, V. S.	39
Gushchin, G. P.	29
Gutkovskiy, I. G.	70
Gwiazdzinski, Jerzy	79
Gyunninen, Ye. M.	98
Gyurak, G.	93

- H -

Hagenmeijer, F.	42
Hai Van	20
Halus, R.	14
Hamel, G.	86
Hamm, R.	47
Hancke, W.	87
Hanel, Gottfried	101
Hang, Joel	18
Hanni, F. D.	66
Hansen, H. P.	43
Harjal, 'Abdallah	17
Harke, H. P.	56
Harmal, Claude	15
Hasani, 'Ali Nasir	19
Hatano, K. I.	49
Havlicek, F.	46
Hebeler, H. H.	78
Hederling, Karol	11
Hedwig, G.	13
Heinz	91

Herbsleb, G.	77
Herbst, H.	87
Herlitz, Lars	17
Herman, A.	66
Herve, A.	42
Herzog, M.	85
Herzog, W.	79
Hesselt, F.	76
Heyser, A.	92
Hida, M.	58
Hildinger, P.	55
Hine, F.	57
Hiroh Ikezawa	49
Hisako Shimma	49
Hoch, R.	103
Hoepfner, A.	56
Hoerz, Gerhard	56, 57
Hofmann, D.	45
Holec, Michel	93
Hollande, A. Ch.	42
Holz, W.	87
Hong Chuong	20
Hopf, J.	62
Horn, G.	66
Horun, S.	58
Hric, Martin	68
Hsiao Tao-yung	25
Hsieh T'ing-hsien	25
Huang Ping-yu	25
Huber-Panu, I.	102

- I -

Iaube, D.	9
Idel'chik, Kh. I.	36
Ignatova, L.	59
Ihrenberger, A.	76
Iliceto, F.	67
Il'in, D. T.	63
Il'in, V. A.	84
Il'nitskiy, A. P.	36
Indra, Alois	11
Ioffe, I. G.	93
Isaki, H.	57
Isami Tsugino	49
Isao Matsui	49
Isayev, L. M.	33
Istomin, G. A.	90
Ito, Y.	79
Ivanov, A. I.	28
Ivanov, L. I.	68
Ivanov, O. S.	80
Ivanov, V.	1
Ivanov, V. S.	68
Ivanova, G. F.	29

Ivanova, M. N.	37
Ivanova, S. P.	97
Ivanova, V. S.	71
Ivanovskiy, Ye.	5
Ivchenko, V. V.	2
Ivin, S. Z.	54
Ivleva, I. V.	32
Izotov, B. M.	90

- J -

Janda, F.	72
Janko, Jiri	7
Janssen, Klaus	62
Janssens, G.	23
Jarmul, J.	13
Jarosch, Kl.	105
Jaschek, H.	94
Javeille, P.	72
Jogansen, B. G.	32
Jorgensen, C. J.	55
Junghans, D.	75

- K -

Kaba, Sekou	17
Kac, A. I.	27
Kadomtsev, B. B.	96
Kafka, W.	66
Kahl, H.	88
Kaimov, B.	25
Kainov, G. Ye.	69
Kakushkin, V. N.	24
Kalafati, D. D.	67
Kalinin, G. P.	69
Kalnynya, R. P.	96
Kalt, Hans	16
Kaltofen, A.	66
Kaluzhskiy, I. I.	71
Kamanin, V. I.	93
Kammermaier, J.	56
Kammori, O.	78
Kanareykin, D. B.	64
Kanetake, N.	79
Kaniholotskiy, V. A.	54
Kanousek, L.	100
Kanuff, Karl Georg	56
Kao Kuo-Ching	54
Kapchinskiy, I. M.	96
Karadzhnov, K.	2
Karavev, M. M.	53
Karhe, Yu. V.	98
Karchevskiy, I. V.	97
Karpova, A.	2
Kartuzhanskiy, A. I.	91

Karyakin, A. V.	31	Kobylinski, S.	90
Karyauchunas, I. I.	53	Koch, K. H.	76
Kasprzak, W.	102	Kochkarev, V.	1
Kassirov, I.	24	Koehler, G.	101
Kas'yanuk, S. A.	80	Koehler, R.	85
Katagiri, Ch.	50	Kogo, S.	89
Kaufmann, W.	66	Kohle, H.	94
Kawakita, Y.	49	Kohn, A.	72
Kawamura, K.	78	Kokoz, I. M.	31
Kazanskiy, Yu. A.	99	Kolendowicz, Z.	93
Kazarjan, V.	33	Kolesov, G. M.	53
Kaznacheyev, Yu. D.	54	Kolosov, M. A.	27
Kel'berg, V. P.	28	Komarov, V. I.	97
Kerkis, T. I.	40	Komshalyuk, S. Ye.	31
Kesarev, V. S.	31	Kondrat'yeva, Ye. N.	34
Kevdin, P.	4	Koprov, V. M.	63
Khabibullin, Kh.	33	Kopta, Vladimir	10
Khaden, M. E.	46	Kopytin, A.	6
Khalipov, I.	4	Kore, I. D.	84
Kharin, N. G.	90	Korenblit, I. Ya.	52
Kharitonova, L. D.	70	Kornev, K. A.	54
Kharkevich, G. I.	96	Korobkov, R. V.	63
Khasanshin, N. Kh.	80	Korolev, I. M.	103
Khaytun, F. I.	64	Korolev, S. P.	104
Khitarov, N. I.	60	Korolev, V. I.	23
Khmeleva, N. N.	32	Korol'kov, I. I.	81
Khokhlin, N. S.	38	Korovkin, P. P.	104
Khorolskiy, V. T.	99	Korshunov, I. A.	53
Khovrenko, P. M.	35	Korytnikov, V. P.	67
Khristov, V. K.	61	Kosarev, G. Ye.	97
Khudyakov, G. Ye.	99	Kosheleva, G. F.	68
Khuzin, R. Sh.	38	Koshuta, A.	2
Kihara, H.	105	Kosourov, K. F.	23
Kikuchi, H.	68	Kostarev, V. V.	28
Kindij, E.	66	Kostenko, V. I.	97
Kindler, K.	101	Koster, W.	102
Kiratsov, Penyu	84	Kosuge, T.	79
Kirillov, I. I.	81	Kotova, G. G.	53
Kirillov, I. P.	52	Kourilsky, R.	43
Kiriyeu, V. T.	96	Koval'chuk, G. K.	35
Kiselev, A. P.	84	Kovalenko, A. D.	81
Kitaljevic, Bosko	10	Kovalenko, N. T.	36
Kleinenberg, S. Ye.	34	Kozerenko, O. P.	33
Klevezal', G. A.	34	Kozin, N. S.	99
Klimke, R.	88	Kozlov, V.	5
Klink, F.	44	Kozlova, Ye. I.	53
Kloppel, K.	76	Krainova, L. S.	35
Klovstad, P.	67	Krappinger, O.	86
Klubovich, V. V.	98	Krasil'shchikov, A. P.	97
Klumov, S. K.	38	Krasnov, V. N.	93
Klyackin, Y. I.	98	Kravets, V. L.	59
Klykov, L. V.	65	Krejci, Hynek	85
Klyuchnikova, L. A.	29	Krejci, Zdenek	85
Klyukin, I. I.	59	Kreyn, S. Ye.	70
Knorre, G. F.	103	Kriegel, H.	44

Kriss, A. Ye.	33	Langhoff, J.	75
Kristlanova, L. A.	58	Ianore, Jeanne-Marie	81
Krivosheyn, M. I.	93	Lapin, V. S.	65
Krizan, Michal	7	Lapoujade, P.	77
Kroger, C.	74	Larin, A. Ya.	54
Krokhin, O. N.	95	Iashitskaya, R. K.	95
Krokhin, Ye. M.	37	Latun, V. S.	60
Kroszczyhski, J.	93	Laurent, Serge	14
Kruase, L.	87	Lavorko, V. S.	30
Krupkova, A. D.	79	Lazareva, I. Yu.	68
Krupskiy, N. K.	53	Le Duan	20
Krylov, V.	1	Le Thanh	26
Krylov, V. I.	41	Le Van Hao	20
Krylov, V. I.	34	Le Xuan Vu	20
Krystanov, L.	28	Lebedev, A. A.	61
Kubach, B.	66	Lebedev, N. V.	32
Kubisch, Wolfgang	8	Lecrivain, L.	72
Kubo, T.	79	Lefillatre, Guy	85
Kubota, H.	79	Legetic, Miloje	10
Kucera, Jaroslav	11	Legkiy, N.	24
Kuchkin, M. D.	67	Lei Shih	93
Kuchn, G.	55	Leizerovich, A. Sh.	102
Kudoyarov, L. I.	82	Iekhepuu, Ye.	1
Kudryavtsev, V. N.	6	Lendzion, L.	105
Kudryavtsev, Yu. P.	59	Lennackers, J.	87
Kuehme, W.	47	Levin, I. A.	71
Kuhn, K.	56	Levinos, S.	92
Kuklina, T. E.	41	Lewenstein, Z.	9
Kuksa, A. V.	70	Lewer, Hans	92
Kulikov, J. V.	69	Li Ch'ing-jung	19
Kul'vets, P.	3	Libosvarsky, K.	51
Kunc, J.	74	Lidorenko, N. S.	67
Kupfer, R. G.	92	Linder, Erna	88
Kupriyanov, V. I.	63	Liron, J. P.	85
Kurilov, B. M.	63	Lisenkov, A.	25
Kurochka, V. P.	58	Lishin, L. G.	65
Kushayev, V. A.	65	Lisicki, Zygmunt	58
Kussmann, Albrecht	77	Litnetskiy, I. P.	31
Kustova, Ye. A.	36	Litmanovich, A. A.	40
Kutaytsev, V. I.	69	Litvinov, Yu. M.	25
Kuxmann, U.	75	Litvinova, V. D.	29
Kuzin, B. S.	31	Livshits, G. Sh.	28
Kuz'menko, V.	4	Lobastov, Yu. S.	98
Kuznetsov, U. A.	35	Loch, E.	76
Kuznetsova, T. A.	52	Logacheva, L. S.	41
Kvasnikov, Ye. N.	68	Logelain, G.	84
Kyushin Kenichiro	48	Lokay, V. L.	102
- L -		Lopate, A. S.	63
Laine, Jorma J.	47	Lopukin, I. M.	39
Lambert, K.	105	Loshchilov, A. K.	6
Landau, L. D.	81	Lovas, Morton	25
Lanfranchi, A.	43	Lowenkamp, H.	103
Langendorff, Hanns	46	Lubitsh, Ruth	19
		Lubowiecki, F.	9
		Lubrich, W.	85

Lucaci, V.	90
Lucas, P.	65
Ludz, Peter	12
Lukanov, K.	7
Lukhvich, A. A.	95
Luling, O.	74
Lumel'skiy, Ya. P.	80
Lushnikov, F.	6
Lutak, I. K.	4
Luthra, K.	87
L'vov, B. A.	64
Lyubchenko, I. Yu.	93
Lyubenko, Ye. A.	70
Lyulka, V. A.	99

- M -

Maass, G.	44
Mabuchi, S.	57
Machacova-Dostalova, Bozena	11
Machek, Jaroslav	25
Mackensen, G.	55
Macrander, K.	87
Magnin, E.	42
Maier, H.	88
Maire, J.	100
Majcherek, Pplk Henryk	13
Majchrzak, H.	72
Mak, L. I.	82
Makarevich, O. B.	63
Makarov, L. I.	63
Makerov, Yu. V.	61
Makushok, Ye. M.	95
Malenkin, A. S.	4
Malev, M. D.	82
Malevic, T. L.	80
Malevsky-Nalevich, S.P.	28
Malique, C.	27
Maloshevskiy, S. G.	80
Mal'tsev, M. V.	71
Maltsev, S. V.	24
Malykh, V. A.	52
Malykhin, V. M.	95
Mamonov, V. N.	64
Mar, N.	104
Marc, Pianko	23
Marczak, A.	90
Mardashev, S. R.	40
Marincek, B.	56
Marinescu, G.	51
Mariotto, C. L.	79
Marko, L.	57
Markov, N. M.	67, 103
Marone, M.	67

Martin, R.	72
Masao Mikawa	50
Masao Nishihara	78
Masayuki Kochi	50
Masherov, P. M.	4
Masi, A.	78
Matousek, M.	54
Matsuzawa, H.	78
Matveyenko, L. I.	97
Matvyenko, V. I.	91
Matyushin, I. F.	36
Maurer, H.	101
Maurice, J.	54
Mauro, M.	57
Matsuo, S.	79
May, A.	44
Mayorov, M.	2
Mayorova, I. G.	6
Mayorova, N.	3
Maysson, M.	73
Mha, Ephrem	25
Medvedev, B. I.	99
Mehlitz, D.	47
Meier, Hans Ulrich	102
Melekhova, A. M.	40
Mel'nickenko, R. K.	54
Menges, G.	76
Mensch, F.	55
Menshutkin, V. V.	33
Mensing, W.	55
Mentz, Inge	44
Menzies, I. A.	77
Merka, P.	72
Merkulov, I. A.	23
Meszaros, M.	57
Meyer, Fritjof	16
Meyer, H. J.	74
Meyer, J.	86
Meyer, V.	86
Meyklyar, P. V.	91
Michal, Tibor	68
Mika, H.	103
Mikot, B.	45
Mikhaltsev, V. Ye.	103
Mikhaylov, A. A.	27
Mikhaylov, G. A.	80
Mikhaylovskiy, G.	5
Mikhnevich, O. Ch.	38
Miki, T.	89
Mikishev, G.	82
Miletich, A. F.	81
Milhau, Jacques	15
Millinskiy, G. I.	38
Minina, L. S.	28
Minkevich, I. G.	90

Min'kovskiy, Ye. M.	65
Miroshnichenko, A. Z.	41
Mitin, M.	4
Mitrofanov, O.	93
Mitsutsuka, M.	79
Mitterstiller, J.	47
Miyano, S.	58
Miyoshi, S.	79
Mochel, W. E.	57
Molina, Gerard	15
Moller, Dag	50
Molotilov, B. V.	70
Monteleone, Remo	48
Montuelle, J.	73
Mori, K.	48
Moro, M.	71
Moorrees, H. G.	46
Morozov, D. A.	32
Moskalenko, Yu. Ye.	33
Mostinskiy, I. L.	53
Moszkowski, M.	43
Mousnier, Jehan	42
Mu Feng-jung	19
Mudrov, Yu. V.	61
Muhri, Franz	16
Muhs, H.	88
Muller, Karin	77
Muradeli, V.	4
Muradova, G. A.	31
Muravskaya, Z. A.	33
Musayljan, Sh. A.	28
Musil, J.	93
Myasnikov, V. I.	33
Mysovskikh, I. P.	80

- N -

Naevdal, Gunnar	50
Nagirnyak, F. I.	59
Namirokov, K. K.	69
Nareznyj, E. G.	103
Narita, K.	89
Narusbayev, A. A.	83
Nashan, G.	75
Natsibullin, F. Ya.	53
Natta, Alessandro	16
Naumov, A. P.	92
Nayshtut, Yu. S.	83
Nazarenko, Yu. I.	34
Nazirov, M.	28
Nedaliyev, Kh. Kh.	28
Negovani, Kico	14
Nepogodin, I. A.	64
Neronov, V. A.	68
Netrefa, Vilim	11

Ngo Duy Dong	26
Nguyen Duc Duong	19
Nguyen Huu Khieu	19
Nguyen Huy	20
Nguyen Ngoc Triu	27
Nguyen Thi Thap	20
Nguyen Van Dang	19
Nguyen Van Huyen	20
Nguyen Zuan Tuan	26
Nichipor, G. V.	54
Nicodemi, W.	78
Niederer, H.	77
Nikolayev, A. V.	53
Nikolayev, G.	6
Nikolov, St.	84
Nikol'skiy, A. A.	1
Nishizaki, S.	57
Nissei, A.	79
Nitsovich, B. M.	100
Nizhnikov, Ye. A.	60
Noboru Kagai	50
Noboru Kagei	49
Nodzynski, J.	90
Noguchi, E.	49
Nordwig, A.	56
Nozdrev, V. F.	97
Numachi, F.	101
Nunnikhoven, R.	56

- O -

Obadalek, J.	94
Oblaj, Jozef	58
Obrastsov, V. B.	84
Obreshkov, Damyan	11
Obrezov, B.	5
Obronieck, T.	13
Oelmann, H.	75
Oelsen, W.	74
Ogorodheyshuk, I. Ye.	90
Ogurtsova, N. N.	28
Ohls, K.	76
Oke, Finagnon Mathias	18
Okhotsimskiy, D. Ye.	104
Oltarzewski, H.	79
Omel'yanenko, B.	3
Oreshko, G. V.	52
Orlik, V. G.	67
Orlov, L. N.	95
Orssaud, J.	41
Orth, J.	86
Ortin Sune, N.	51
Orzechowski, Remigiusz	12
Osipyan, A. V.	104
Ostach, O. M.	61



Osva'd, K.	67
Otagiri, Y.	58
Ovsyannikov, G. G.	65
Ovsyannikov, N. N.	65

- P -

Pache, R.	73
Pachtem, J.	77
Pakhomova, I. S.	52
Paliy, N. F.	60
Palley, Z. S.	103
Panasenko, V. D.	65
Panchenko, D. F.	6
Pankratov, A. V.	52
Pankratova, I. N.	53
Panov, D. N.	92
Pantazopol, D.	101
Parfenov, A. K.	54
Partseva-Ostroumova, T. A.	35
Pashiyeva, M. R.	36
Pastorek	54
Pastushenko, V.	1
Paulon, J.	23
Pavel, D.	88
Pavelescu, Ioan Emanuel	10
Pavlov, B. Ya.	64
Pavlov, D. S.	34
Pavshtiks, Ye. A.	38
Pawlata, Stanislaw	13
Payan, A.	55
Pazlar, M.	47
Pchelkin, Yu. M.	102
Pechayev, P. Ye.	83
Pecho, Michel	11
Pelekis, L. L.	96
Penzes, B.	47
Pepperhoff, W.	103
Peresyypkin, V. F.	35
Peretyatko, V. N.	69
Pergament, M. I.	95
Perov, V. I.	64
Perrot, A.	78
Peskovatskiy, A.	33
Petkevich, G. I.	58
Petrenko, P.	5
Petrenko, V. V.	95
Petrishchev, K. P.	53
Petrow, A.	62
Peyrin, L.	42
Pfeffer, W.	46
Piasecki, J.	67
Pietrasinski, Z.	30
Pinard-Legry, G.	73

Pinskiy, F. Ya.	39
Piskarev, A. I.	33
Piszak, J.	79
Pitsch, W.	74
Pitskhelauri, G. Z.	36
Pivarski-Stojicevic, Zagorka	10
Piyir, A. Ye.	67
Pizon, S.	58
Plakida, N. M.	97
Plankensteiner, S.	77
Plasil, Stanislav	13
Plotkin, Ye. R.	102
Plotnikov, Yu. P.	102
Pnachenkov, A. N.	95
Pohedonostsev, Yu. A.	23
Podin, A. V.	96
Podlipalin, Yu. D.	40
Podmoshensky, N. V.	28
Podvalnyy, I. D.	80
Podzimek, Vaclav	11,13
Pogutse, O. P.	96
Pohler, M.	66
Pokshishevskiy, V. V.	6
Polanski, Z.	9
Polishchuk, D. I.	102
Polishchuk, Yu. M.	97
Polubarinova, P. Ya.	96
Polyakov, I.	3
Polyatskin, M. A.	103
Pomianowski, Jerzy	24
Ponomarenko, V. P.	34
Ponomarev, L. I.	63
Popenkina, M. I.	32
Popov, K.	42
Popov, L. A.	34
Popov, V. A.	23
Poresypkin, V. F.	35
Porwit, Krzysztof	10
Poshatayev, V.	105
Potapov, A. I.	68
Potapov, N. N.	70
Potekhin, V. A.	64
Potelov, V. A.	38
Potter, H.	105
Predvoditelev, A. S.	98
Preobrazhenskiy, L. Yu.	27
Preuschoff, H.	44
Prihoda, Vaclav	11
Prihod'ko, T. I.	33
Prilezhayeva, Ye. N.	52
Prokof'yev, V. K.	98
Prokoshkin, D. A.	68
Protoklitova, N. S.	34
Pruglo, N. V.	71

Pshenichny, B. P.	40
Pshenitsyn, N. K.	53
Pujes, J. P.	104
Pustovalova, T. V.	60
Puzankova, N. V.	69
Pyatnitskiy, L. N.	99
Pyatnova, Yu. B.	53

- Q -

Quick, A. W.	68
--------------	----

- R -

Rabbe, P.	73
Rabinovich, M. S.	95
Rabotnov, Yu. N.	95
Radchenko, N.	5
Radmilovic, Stanko	10
Radunz, Alfons	45
Rajkiewicz, Antoni	12
Ramert, B.	65
Rand, O.	101
Randak, A.	74
Ranke, W.	46
Rao, A. V. K.	87
Rass, T. S.	30
Ratz, H.	78
Raumer, F. J.	92
Ravich, M. G.	59
Ravizza, P.	78
Ravkind, A. A.	103
Rayev, M. A.	84
Rechenamnn, J.	62
Redei, Laszlo	9
Regenhardt, H.	87
Reicheneder, K.	62
Reinitzhuber, F.	77
Reizis, A. R.	34
Renner, E.	8
Reyes, Carlos	21
Richter, E. J.	10
Rihei Kawashima	48
Riikonen, R.	65
Rijsdijk, J. F.	75
Rinner, K.	62
Risaliti, Livio	16
Robbe, Martin	11
Robiller, G.	76
Rodier, Jean	85
Rodionov, P.	3
Rodriguez, Pablo	21
Roesch, L.	73
Rogachev, V. I.	31
Rogov, I. V.	6

Romadan, Yu. P.	53
Romanchenko, G.	24
Romanov, Yu. F.	95
Romashkina, S. B.	29
Rorive, G.	42
Rosati, I. F.	92
Rosyakov, P.	1
Rovensky, D.	11
Rozanova, V. M.	70
Rubashev, S. I.	37
Rubin, S. B.	64
Rubinovich, Ya. B.	82
Rudnev, K. M.	3
Russe, M.	43
Ryhchinskaya, G. B.	99
Rychwalski, B.	62
Ryhanen, J.	65
Rykalin, N. N.	69
Rykunov, Ye. M.	105
Ryllo, V. P.	81
Ryzhikov, I. P.	25
Ryzhov, O. S.	98
Ryzhova, Z. A.	71
Ryzov, Yu. M.	80
Rzoska, J.	45

Saar, Kh. P.	40
Sabadash, V. F.	59
Sagarda, A. A.	70
Sainfort, G.	73
Sakaguchi, K.	78
Sakharova, N. N.	83
Salanas, Fernando	22
Salimzhanov, I.	2
Salishchev, K. A.	61
Salman, Ye. M.	28
Salomonovich, A. Ye.	59
Samojlov, A. I.	30
Samsonov, B. V.	98
Samsonov, G. V.	70
Sanchez, Juan	20
Sano, T.	79
Sanz, G.	72
Sapozhnikov, V. V.	38
Sapozhnikova, S. A.	64
Sardonik, E.	8
Sarkisyan, F.	71
Sasaki, T.	89
Savin, V. S.	23
Savinskiy, Ye.	2
Savitskiy, Ye. M.	70
Savoshchenko, Ye. I.	102
Sayapin, G. N.	97
Sazhina, L. I.	41
Sazonov, B. I.	29
Schaarschmidt, A.	101
Schadlich, S.	75
Schaerer, Ch.	88
Schaf, Waldemar	89
Scharf, Erwin	16
Schelzke, E.	94
Schindler, R.	47
Schlesmann, H.	54
Schmiazek, Jurgen	62
Schmidt, G. P.	88
Schmidt, Werner	43
Schmitz-Hillebrecht, E.	78
Schnock, G.	55
Schock, W.	103
Schoknecht, Gunter	46
Scholz, F.	55
Scholz, P.	68
Schroeter, G.	56
Schulte, J.	68
Schulz, G.	24
Schulz, H. E.	66
Schumacher, E.	94
Schutz, H.	85
Schwab, G. M.	56

Schwabe, Em. E.	77
Schwarz, G.	75
Schwarz, H.	87
Schwarz, Robert	56
Schwerin, A. K.	92
Schwider, J.	101
Sebastyen, Tibor,	9
Semenko, G.	5
Semenov, O.	104
Semenova, L. M.	37
Semenova, T. N.	61
Senner, P.	77
Sergeyeva, V. N.	96
Sevast'yanova	93
Severdenko, V. P.	95, 98
Sewera, Wit	106
Seymour, D. W.	92
Sgibnev, A.	6
Shabad, B.	5
Shabad, L. M.	36
Shakhanina, I. L.	40
Shamov, V. P.	95
Shapiro, B. Sh.	30
Shapiro, V. D.	100
Shashkov, A. G.	96
Shatil, A. A.	103
Shchapova, T. P.	37
Shchegolev, G. G.	70
Shchetinkov, Ye. S.	102
Shchiglik A. I.	3
Shebanova, A. I.	6
Shekhter, Yu. N.	70
Shendler, Yu. I.	82
Shevchenko, S. F.	33
Shevchenko, V. B.	96
Shevchik, Yu.	65
Shevyakov, A. A.	23
Shigeo Oshima	94
Shiklosh, T.	97
Shima, T.	79
Shirokov, L. V.	36
Shiryayev, D. T.	33
Shkudova, G. Ya.	60
Shlyamin, B. A.	61
Shmandin, Yu. M.	80
Shorsnorov, M. Kh.	69
Shostakovskiy, M. F.	52
Shtegman, B. K.	51
Shtern, V. Y.	53
Shuleykin, V. V.	39
Shul-man, G. Ye.	31
Shunzo Suto	89
Shur, G. N.	30
Shustov, A. P.	34
Sidorenko, A.	4

Giegerund, R.	66	Stanvulovich, A. V.	70
Sikura, I. A.	41	Starcev, A.	40
Simonenko, G.	2	Starikova, N. D.	3
Simonov, V. A.	36	Stascheit, I.	80
Sincius, J. A.	92	Stasenko, A.	5
Sinitzyna, Ye. Ye.	39	Stau, I.	47
Sinnel, H. J.	44	Stavskiy, Il'iy	104
Sisley, J. P.	55	Stefani, Foco	7
Sitnikov, O.	2	Steggerda, E.	54
Sivkov, S. I.	27	Steinecke, E.	87
Skabichevskiy, A. P.	39	Stepanov, P. I.	95
Skalkin, V. A.	83	Stepanov, N. S.	41
Skalia, A.	105	Stepanov, V. D.	39
Sladkov, A. M.	59	Stepanov, V. A.	60
Slancar, J.	8	Stergiy, G. E.	71
Sleptsov, M. M.	37, 38, 41	Stern, Max	16
Sliva, O. E.	82	Steshenko, A. I.	96
Slobodkin, V. A.	84	Stetsyura, G. G.	65
Smagluk, I.	2	Stolz, I.	94
Smirnov, V. I.	30	Stopinski, Stefan	10
Smirnov, Yu. P.	35	Storkina, L. A.	60
Smotritskiy, I. M.	96	Storozhevskiy, I. M.	70
Smurygin, M.	24	Stoyanov, Dinitur	7
Snezhko, D. I.	70	Strahuber, P. I.	76
Snebnikov, A. M.	104	Strambi, I.	48
Sobol', L.	2	Strelchuk, I. V.	40
Sobolewski, Jan	58	Strelko, V. V.	54
Soborka, J.	72	Struminskiy, V.	105
Sokolov, A. V.	24	Strzyzewski, Wlodzimierz	9
Sokolov, G. A.	62	Subat, G.	27
Sokolov, V. Ye.	41	Suchodolski, Bogdan	14
Sokolov, Ye.	16	Sudhof, H.	45
Sole, Mirosław	11	Suelling, C.	71
Solokhin, Ye. I.	102	Suhrbier, H. J.	87
Solov'ev, D. S.	59	Sukhoverkhov, V. F.	52
Solov'yev, S. I.	60	Sukhorukova, L. I.	40
Soloyev, S. M.	96	Sulitsky, V. N.	105
Sorensen, Nils	72	Sumarokov, A. A.	40
Sovalov, S. A.	67	Sun Chia-chen	54
Spahn, H.	77	Sunka, Ladislav	7
Spallanzani, G.	88	Sushchenya, L. M.	32, 36
Spanke, D.	66, 85	Suslov, M.	3
Speisebecher, Wilhelm	17	Suvorov, S. G.	99
Spies, E. J.	75	Suzuki, B.	57
Spillman, G.	87	Suzuki, T.	49
Spitthoever, L.	88	Svechinskiy, V. B.	65
Spyra, J.	76	Sychev, B. S.	97
Sragovich, V. G.	83	Sylla, Ousmane	18
Sraitsun, I. A.	96	Szabo, N.	101
Stachurka, Roman	9	Szczesnowicz, I.	15
Stadler, L.	55	Szumilas, Eladysław	9
Stahl, E.	56	Szwedowski, Sławonir	10
Staib, C.	73	Szymanski, Stanisław	15
Staniszewski, A.	67	Szyndler-Głowacki,	
Stankevich, V. S.	92	Kiesław	68

- T -

Tabunov, A.	4
Tadashi Shiraki	50
Takao Gharashi	49
Tadte, D.	26
Takeshi Nishimura	50
Taletoni, A.	57
Takeyama, H.	78
Takhtajan, A. L.	50
Tanaka, M.	78
Tanaravev, I. V.	52
Tarasevich, M. N.	34
Targowski, Andrzej	67
Tarocinski, Z.	65
Torre Murzi, Alfredo	22
Tarugott, Karl	45
Tasenov, T.	25
Tatarskaya, M. S.	60
Tchernigovtzeff, C.	43
Terent'ev, I. K.	67
Terent'yev, V. F.	69
Teruo Ishida	89
Teruo Tsunoda	78
Thalenhorst, E.	46
Thanh Dan	26
Theodortschick, K.	101
Thery, C.	27
Thinius, K.	76
Tien, Ping	92
Tihanyi, J.	66
Tikhonirov, O. E.	35
Tikhonirov, Ye. A.	38
Tikhonov, A. E.	99
Tinoco, Pedro R.	21
Tkachenko, V. A.	35
Tkachuk, S.	1
Tkhorzhevskiy, V. P.	51
Toader, Nicolae	10
Tochilin, M. S.	55
Tokobayev, M. M.	41
Toikachev, A.	3
Tomashav, N. D.	71
Tomassi, W.	79
Tomilin, A. G.	32
Tomoo Oshina	50
Tomulescu, Filip	26
Topfer, B.	86
Torrst, A.	74
Toshkov, D. I.	63
Trakhtenberg, Ye. M.	82
Tran Duy Duong	26
Tran Huy Lieu	20
Trapeznikov, A. A.	60,70
Treshnikov, A. F.	60

Troadec, J. P.	42
Tromel, G.	74
Trong Thi	20
Troshin, O. A.	97
Trostyanskaya, Ye. B.	53
Trotter, P. E.	58
Trukhachev, A. A.	40
Trunov, K. I.	23
Tsaregorodtsev, G. I.	36
Tsca Fu-min	25
Tsepin, A.	4
Tseyrov, Ye. M.	95
Tsimmerman, Yu. S.	3
Tsunenobu Fujita	49
Tsurkan, I. G.	84
Tsyganov, I. A.	71
Tsytovich, V. N.	100
Tul'chinskiy, L. I.	6
Tuleyuova, Ye. T.	31
Tulyankin, F. V.	69
Turuta, N. Yu.	6
Tycner, Wanda	14
Tylkin, M. A.	71
Tymowski, Janusz	105

- U -

Ueyanagi, S.	48
Uhlig, Gotram	46
Ulrich, H.	45
Ulrich, P.	77
Unger, D.	75
Unukova, A. A.	28
Usachev, P. I.	37,39
Usacheva, M. N.	52
Usenko, V.	25
Ustinskiy, A. A.	84
Utvik, A. O.	79

- V -

Vakhrusheva, M. N.	35
Valensi, J.	101
Valeton, Von, J.	66
Vandeloise, R.	61
Van Zalinge, R.	78
Van Zetten, L.	72
Varesmaa, Elina	47
Varukhin, V. A.	80
Vasil'yev, A. A.	28,29
Vasil'yev K. P.	28
Vasil'yev, L. N.	90
Vasil'yev, N. A.	82
Vasil'yev, O. V.	80
Vasil'yev, R. P.	95

Vasil'yeva, A. G.	69
Vasquez, Alvaro	22
Vaynerran, A. Ye.	83
Vaynshteyn, Ye. Ye.	52
Veitsman, A. I.	71
Vendrovskiy, K. V.	90
Venikov, I. I.	94
Vereecken, J.	75
Veselov, A. M.	63
Veselyanskiy, Yu. S.	69
Vetlova, I. P.	104
Veytsman, A. I.	71
Viana, Antonio	21
Viehweger, G.	24
Vilyams, V.	33
Vinberg, G. G.	32
Vinogradov, E. V.	58
Vinokurova, T. T.	61
Violanti, A.	48
Viviani, R.	48
Vladimirov, I.	104
Vladimirov, Yu. A.	52
Vlasenko, N. V.	63
Voger, G.	43
Voigts, R.	46
Voinov, O. V.	98
Vojtisek, Karel	85
Volodin, V. M.	37
Volynskiy, I. S.	61
Von Ardenne, M.	44
Von Brandt, A.	43
Von Frisch, K.	47
Von Gersdorff, B.	85
Vonk, H. J.	44
Von Schwarze, H.	76
Vorob'yeva, N. I.	63
Voronin, R. S.	60
Voronkov, R. M. G.	53
Voronov, G. S.	27
Vorontsov, P. A.	29
Vorontsov-Velyaminov, B. A.	27
Voropayev, A. A.	99
Voshchenko, A. A.	63
Voskoboinikov, I. M.	54
Voskresenskiy, D. I.	63, 64
Voslenskiy, M. S.	13
Vostrikova, A.	7
Vovk, A. N.	35
Voyellmy, A.	56
Vozzhinskaya, V. B.	37
Vrzal, J.	100
Vzorov, I. K.	97

- K -

Kachs, W.	44
Kager, G. R.	43
Kagner, G. H.	77
Kahlster, P.	74
Kaldhauser, I.	66
Kalteufel, P.	30
Kaluga, J.	51
Kaluszyk, W.	68
Wang, Hsiao-Ling	30
Karszawski, B.	54
Katel, Guy	42
Kynarovich, E.	47
Keiss, Alarich	57
Keiss, Armin	57
Keiss, R.	46
Keitzsch, F.	65
Kend, F. E.	77
Kerbik, F.	105
Kerchau, H.	44
Kerle, E.	44
Kerner, F. L.	94
Kerner, R.	43
Kidmann, R.	85
Kiecko, H.	89
Kierzhanowski, T.	13
Kiesel, Ivan	9
Killi, K. V.	85
Kinkler, Heiner	18
Kinninger, A.	8
Kischin, K.	77
Niszniowski, Kazimierz	58
Wittig, J.	102
Kohlleben, K.	94
Wojewnik, J.	10
Wolf, Hanna	12
Wolikow, Serge	15
Woyarovich, E.	47
Wussow, Dietrich	62
Wyschofsky, G.	8
Wyszomirski, T.	10

- Y -

Yablokov, A. V.	32, 34
Yablonskaya, Ye. A.	32
Yafe'i, Muhammad Salih	19
Yakovenko, A.	24
Yakovlev, I. A.	60
Yakovleva, Z. A.	35
Yakubtsiner, M. M.	35
Yalovega, H. V.	99

Yamada, H.	79
Yamada, K.	48
Yamaguchi, N.	57
Yampol'skiy, S.	1
Yanayev, G.	4
Yang, Ta-Ceng	30
Yangol', G. A.	54
Yanisevskiy, Yu. D.	29
Yarin, L. P.	98
Yarovaya, I. M.	40
Yastrebova, T. K.	29
Yefimenko, P.	5
Yefimov, A.	1,3
Yefim'yev, N. N.	82
Yefremov, I. I.	95
Yefrenov, Ye. A.	82
Yegorova, L. F.	52
Yeh, Tu-Cheng	30
Yelemanov, A.	25
Yelkina, V. N.	63
Yelyutin, O. P.	69
Yerdavleton, S.	2
Yerem'enko, L. T.	52,53
Yeremeyev, V. F.	61
Yeremina, Z. I.	36
Yezerskaya, N. A.	53
Yonezaki, M. S.	73
Yordanov, D.	28
Yoshizawa, S.	57
Yudanov, K. I.	39,84
Yudin, M. I.	28
Yukihiko Nakamura	49
Yukinori Nishizawa	94
Yukitaka Kanayama	40
Yurkevich, V. M.	92
Yvernault, T.	55

- Z -

Zagoruyko, N. G.	63
Zaidel', A. N.	98
Zakhvatkina, K. A.	36
Zanberg, Ye. Ya.	94
Zanetti, Livio	16
Zaorski, Remigiusz	50
Zarchev, Yordan	11
Zarecka, Libuse	7
Zaslavskiy, D. I.	23
Zayonchkovskaya, Zh.	3
Zaytsev, V.	5
Zednicek, E.	76
Zeilidzon, Ye. D.	67
Zelikovskiy, V. Ye.	64
Zemlyanskiy, B. A.	97
Zeng Quing-Zun	30

Zenichi Yoshida	101
Zenner, Horst	44
Zercheninov, A. N.	52
Zhekov, K. A.	23
Zheltenkova, M. V.	40
Zhemis, R. I.	53
Zherebnekov, Yu. F.	83
Zhitomirskiy, A.	105
Zhizdyuk, B. I.	52
Zhurakov, V. D.	83
Zimina, K. I.	53
Zimina, L. K.	68
Zimmermann, J.	74
Zinina, I. Ye.	82
Ziolkowsky, D.	100
Zitter, H.	75
Zolkover, I. D.	64
Zolotarev, Ye. Kh.	39
Zorin, Yu. A.	27
Zverev, M. S.	27
Zvyagina, O. A.	37
Zykov, S. A.	67
Zyuskin, N. M.	91

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Central Intelligence Agency



Washington, D.C. 20505

7 September 2004

Ms. Roberta Schoen  
Deputy Director for Operations  
Defense Technical Information Center  
7725 John J. Kingman Road  
Suite 0944  
Ft. Belvoir, VA 22060

Dear Ms. Schoen:

In February of this year, DTIC provided the CIA Declassification Center with a referral list of CIA documents held in the DTIC library. This referral was a follow on to the list of National Intelligence Surveys provided earlier in the year.

We have completed a declassification review of the "Non-NIS" referral list and include the results of that review as Enclosure 1. Of the 220 documents identified in our declassification database, only three are classified. These three are in the Release in Part category and may be released to the public once specified portions of the documents are removed. Sanitization instructions for these documents are included with Enclosure 1.

In addition to the documents addressed in Enclosure 1, 14 other documents were unable to be identified. DTIC then provided the CDC with hard copies of these documents in April 2004 for declassification review. The results of this review are provided as Enclosure 2.

We at CIA greatly appreciate your cooperation in this matter. Should you have any questions concerning this letter and for coordination of any further developments, please contact Donald Black of this office at (703) 613-1415.

Sincerely,

A handwritten signature in dark ink, appearing to read "Sergio N. Alcivar".

Sergio N. Alcivar  
Chief, CIA Declassification Center,  
Declassification Review and Referral  
Branch

Enclosures:

1. Declassification Review of CIA Documents at DTIC (with sanitization instructions for 3 documents)
2. Declassification Status of CIA Documents (hard copy) Referred by DTIC (with review processing sheets for each document)

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## Processing of OGA-Held CIA Documents

The following CIA documents located at DTIC were reviewed by CIA and declassification guidance has been provided.

OGA Doc ID	Job Num	Box	Fldr	Doc	Doc ID	Document Title	Pub Date	Pages	Decision	Proc Date
AD0831939	78-03109A	59	1	2	123	Consolidated Translation Survey Through 31 March 1968	3/31/1968	252	Approved For Release	3/25/2004
AD08333917	78-03109A	59	1	3	124	Consolidated Translation Survey Through 30 April 1968	4/30/1968	223	Approved For Release	3/25/2004
AD0835906	78-03109A	59	1	4	125	Consolidated Translation Survey Through 31 May 1968	5/31/1968	267	Approved For Release	3/25/2004
AD0838252	78-03109A	59	1	5	126	Consolidated Translation Survey Through 30 June 1968	6/30/1968	341	Approved For Release	3/25/2004
AD0839299	78-03109A	59	1	6	127	Consolidated Translation Survey Through 31 July 1968	7/31/1968	354	Approved For Release	3/25/2004
AD0841414	78-03109A	59	1	7	128	Consolidated Translation Survey Through 31 August 1968	8/31/1968	255	Approved For Release	3/25/2004
AD0844244	78-03109A	59	1	8	129	Consolidated Translation Survey Through 30 September 1968	9/30/1968	259	Approved For Release	3/25/2004
AD0845247	78-03109A	60	1	1	130	Consolidated Translation Survey Through 31 October 1968	10/31/1968	252	Approved For Release	3/25/2004
AD0847806	78-03109A	60	1	2	131	Consolidated Translation Survey Through 30 November 1968	11/30/1968	284	Approved For Release	3/25/2004
AD0848152	78-03109A	60	1	3	132	Consolidated Translation Survey Through 31 December 1968	12/31/1968	176	Approved For Release	3/25/2004
AD0848841	78-03109A	60	1	4	133	Consolidated Translation Survey Through 31 January 1969	1/31/1969	188	Approved For Release	3/25/2004
AD0850186	78-03109A	60	1	5	134	Consolidated Translation Survey Through 28 February 1969	2/28/1969	167	Approved For Release	3/25/2004
AD0851748	78-03109A	60	1	6	135	Consolidated Translation Survey Through 31 March 1969	3/1/1969	232	Approved For Release	4/5/2004
AD0853348	78-03109A	60	1	7	136	Consolidated Translation Survey Through 30 April 1969	4/30/1969	262	Approved For Release	3/25/2004
AD0856606	78-03109A	60	1	8	137	Consolidated Translation Survey Through 31 May 1969	5/31/1969	306	Approved For Release	3/25/2004
AD0857706	78-03109A	63	1	1	138	Consolidated Translation Survey Through 30 June 1969	8/22/1969	413	Approved For Release	3/25/2004
AD0858054	78-03109A	63	1	2	139	Consolidated Translation Survey Through 31 July 1969	9/3/1969	185	Approved For Release	3/25/2004
AD0860022	78-03109A	63	1	3	140	Consolidated Translation Survey Through 31 August 1969	10/3/1969	315	Approved For Release	3/25/2004
AD0860905	78-03109A	63	1	4	141	Consolidated Translation Survey Through 30 September 1969	9/30/1969	285	Approved For Release	3/25/2004
AD0861886	78-03109A	63	1	5	142	Consolidated Translation Survey Through 31 October 1969	10/31/1969	269	Approved For Release	3/25/2004
AD0863371	78-03109A	63	1	6	143	Consolidated Translation Survey Through 30 November 1969	11/30/1969	224	Approved For Release	3/25/2004
AD0864516	78-03109A	63	1	7	144	Consolidated Translation Survey Through 31 December 1969	12/31/1969	177	Approved For Release	3/25/2004